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BY

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PREFACE TO SECOND EDITION

THE last edition of "Freedom and Culture" was published in 1936. Since then, Sir Radhakrishnan has made many speeches on kindred subjects in India, in Europe and South Africa. Advantage has been taken of the issue of this new Edition to include the more important of them dealing with freedom in all its aspects and the fellowship of nations in a democratic commonwealth. His speech on "Intellectual Co-operation" delivered at Geneva, his broadcast talk at Durban on "Civilization and Justice", and his masterly exposition of "True Freedom" with which the volume closes will, we trust, be welcome additions to Sir Radhakrishnan's eloquent interpretation of Freedom and Culture.

MADRAS,
August, 1942

THE PUBLISHERS.

UNIVERSITIES AND NATIONAL LIFE *

/HILE the term 'University' is a modern one in India its meaning has been familiar to us for ages past. If the earliest records of India are to be trusted, we find the students gathered round famous teachers with strange enthusiasm and in surprising numbers. Takshasila, the capital of Gandhara in North-West India, the native land of Panini the grammarian, attracted fine young men from all quarters of India even as early as the fourth century B.C. The famous seats of learning belonging to Nalanda, Vikramasila, our own Dharanikota, Benares and Navadvipa were cultural centres to which flocked not only crowds of Indians. but many eagers students from distant parts of Eastern Asia. The Universitas, the whole body of teachers and pupils, had something like a corporate existence. These seats of learning were responsible for developing the higher mind of the country. its conscience and its ideals. They helped to produce what we might call a university world, continuity of cultural ideas, a profound likemindedness in basic aims and ideas. In the altered circumstances of to-day, it is the universities that have to assume the leadership in the world

^{*}From the Convocation Address to the Andhra University, delivered on 5th December, 1927, with H. E. Lord Goschen, the Chancellor, in the Chair.

of ideas and ideals. India distracted by the deadly feuds of creeds and communities requires more than ever the spread of the university spirit of self-criticism and broad-minded reasonableness towards the peoples' beliefs and practices. I am afraid that the Sastris and the Pandits, the Moulvis and the Moulanas, the Missionaries and the Clergymen of the conventional type are not likely to be of much help to us in our present condition. They seem to think that religion has come into the world in order to afford careers for pedants and priests and not that the mass of men may have life and may have it more abundantly. We are all familiar in this part of the country with the type of mind which is concerned with the protection of privilege. It upholds privilege by plausible arguments and employs in its defence the powerful motive of self-interest. It deludes itself into the belief that what the critics call privilege is but the law of nature and the barest justice requires the satisfaction of its prejudices. In North India, the troubles are due to the opposite type of mind, the type which strives strenuously to obtain universal conformity to its own standards. The mind which works for conformity shrinks at nothing to gain its end. When inflamed by passion, it resorts to violence and persecution. To cast the whole of a great people in one mould and subdue them into the blind acceptance of a central power or creed is what we are taught to characterise as the Prussian

method, though it is not peculiar to Prussia. Conformity has been the dream of despots, political as well as religious. The ideal of the university is the promotion of liberty of mind or freedom of thought. It has little to do with the protection of privilege or a call to conformity. It contests privilege which is something other than that excellence which follows on intellectual eminence or spiritual greatness. It contests conformity, for each individual has the right to develop his own convictions. As a society of thinkers, the university is the home of liberty. The power and presence of the types of mind which deny liberty and uphold privilege or conformity are responsible for communal bigotry and religious fanaticism. It is the task of the university to break down these types of mind and reshape the thought and temper of the age.

The history of humanity is a ceaseless conflict between two fundamental instincts, the instinct of defence, of conservatism which jealously clings to what it holds, turns back into itself and locks itself fast in and that of expansion, the bubbling of life, of the vital urge that ceaselessly strives to break down the barriers. Every age of expansion is succeeded by one of contraction and vice versa. The age of the Vedic seers was a period of vigour and vitality when India gave voice to immortal thoughts. The great epic of the Mahabharata gives us a wonderful picture of seething life, full of the freedom of enquiry

and experiment. New and strange tribes poured into the country and the Mahabharata relates how the culture was vigorous enough to vivify the new forces that threatened to stifle it and assimilate to the old social forms the new that came to expel them. In the age of the Buddha, the country was stirred to its uttermost depths. The freedom of mind which it produced expressed itself in a wealth of creation in all phases of life, overflowing in its richness the continent of Asia. Chandragupta, the great military leader, almost unified a continent. Asoka of immortal fame sent Buddhist missions to Syria and Egypt, Cyrene and Epirus. India soon became the spiritual home of China and Japan, Burma and Ceylon. Under the Guptas and the Vardhanas, we had an immense cultural flowering. Those who carved deep out of the solid rock "cells for themselves and cathedrals for their gods" which are even to-day the admiration of the world must have had sufficient strength of spirit. But soon the spirit of creation died away. The vivid life, the passionate enthusiasm and the strong conviction gave place to teachers less original, to ambitions less exalted and to tame compliance with the old forms. There was a dread of venturing outside the safe limits of guaranteed ideas. The country seemed to suffer from exhaustion. The ebb of the tide had reached its utmost. At the present moment, we are in one of those periods when humanity pushed back by the powers of reaction is about to make a great leap into the future. Everywhere the same suffocation is felt, the same vital need to pull down the walls, to breathe freely, to look around on a vaster horizon.

If the Andhra University is to participate in what may fittingly be called the Indian Renaissance, it must pay adequate attention to the study of India's past. This land of ours is no sand bank thrown up by some recent caprice of earth. It is a stately growth with roots striking deep through the centuries. Nations have a history as well as a geography. They live and grow, not by the forces of wind and rain, sun and stars, but by the passions and ideals which animate them. University must stimulate an interest in the sources of our civilisation, its art and thought, its language and literature, its philosophy and religion. Any one who has studied and meditated on the ancient classics of this country will testify to their peculiar greatness, their power to yield new meanings and their inexhaustible value as a criterion of present-day modes of life. In these days of startling scientific developments, it may not be useless to point out that reconstructing the mosaic of the long forgotten past is not a less ennobling performance on the part of the human mind than calculating the movements of the stars or making ships fly in the air.

To plead for an awakened interest in Indian culture is not to advocate a return to the conditions

of antiquity. The past never returns. In the European Renaissance of the 15th and 16th centuries, there was a renewal of interest in the thought of Greece and Rome and the early Christian church, and it marked the beginning of modern European civilisation. So I believe a study of our past will lead to a quickening of our cultural life and a triumph over scholasticism.

In the handling of the past of one's country. there is one serious danger which we have to guard against. We are tempted to look for great things in the past which is generally regarded as a golden age of peace and plenty, when men lived for centuries, married angels and entertained gods. The farther we go into the past of a country, the greater is the temptation to the uncontrolled imagination. The danger is a very subtle one to every real interpreter of history. If he is to present his work in an intelligible way, he must note the general principles unifying the multitude of facts with which he deals. It is but a short step from perceiving this unity to imposing the design of one's own making. We must beware that we do not give more than their due weight or value to the facts observed. To pervert the past in order to gain new sanctions for our dreams of the future is to sin against our intellectual conscience. If a scientific study of the past of India is possible, it is only in the atmosphere of a university.

A discriminating and critical study of the beliefs and institutions of our country is fitted to

be much more than a means of satisfying an enlightened curiosity and of furnishing material for the researches of the learned. It is a powerful instrument for progress. History is a mirror in which we may see ourselves, not merely our outer forms as in a common glass but, if only we choose, our inner selves, stripped of trappings and spread out on the table. We can find out our strength as well as our weakness, the germs of life, growth and recovery as well as the maladies which afflict us. We can discover why we, the products of a civilisation which has lasted for nearly 40 centuries, are only half alive to-day. We live and yet do not. Why is it so? If we are to be restored to health and vigour, we must learn to conquer our national failings. We must find out what those institutions are which have outlived their utility and still survive, thanks to our mental laziness and the extreme unwillingness which men have to overhaul habits and beliefs which have become automatic in their workings. To the conservative mind and the artist soul it may appear a melancholy task to strike at the foundations of beliefs in which, as in a strong temple, the hopes and aspiration of a large section of humanity through long ages have sought a refuge from the strain and stress of life. It is difficult to break even physical habit, it is much more difficult to break long established habits of thought and mind. But I hope that love of ease,

regard for antiquity or considerations of safety will not induce us to spare the ancient moulds, however beautiful, when they are outworn. It is not true conservatism, but a false sentimental one, which tries to preserve mischievous abuses simply because they are picturesque. Whatever comes of it, wherever it leads us, we must follow truth. It is our only guiding star. To say that the dead forms which have no vital truth to support them are too ancient and venerable to be tampered with, only prolongs the suffering of the patient who is ailing from the poison generated by the putrid waste of the past. We need not shy at change. Our philosophy tells us that permanence belongs to eternity alone and unceasing change is the rule of life.

It is impossible for any nation to stand still and stiff within its closed gates, while humanity is marching on. The world is no more a miscellaneous collection of odd and dislocated spots where we could live alone. It has become a small neighbourhood where we would neither live alone nor be let alone. We cannot return to the walled cities of the middle ages. The flood of modern ideas is pouring on us from every side and will take no denial. On the question of response to the new forces, there is much confusion of thought. We come across a curious blending of self-assertion and timidity. There is a passionate loyalty to everything Indian haunted by deep but secret

misgivings. The conservatives adopt an attitude of forlorn resistance and cling tenaciously to old ideas. They little realise that the forces will steal unknown, bring down the defences where they are weak and cause inward explosion. The radicals are anxious to forget the past; for, to them, it is to be remembered, if at all, not with pride but with shame. But they forget that where other cultures may give us the light, our own furnishes the conditions for action. The constructive conservatism of the past is the middle way between the reactionary and the radical extremes. If we study the history of Indian culture from the beginning of its career somewhere in the valley of the Indus four or five millenniums ago down till to-day, the one characteristic that pervades it throughout its long growth is its elasticity and ability to respond to new needs. With a daring catholicity that approaches foolhardiness on occasions, it has recognised elements of truth in other systems of thought and belief. It has never been too proud to learn from others and adopt such of their methods as seemed adaptable to its needs. If we retain this spirit we can face the future with growing confidence and strength.

The recovery of the old knowledge in its depth and fulness, its restatement in new forms adapted to present needs and an original handling of the novel situation which have arisen in the light of the Indian spirit are urgent necessities and if our universities do not accomplish them, nothing

else will. I hope that the Andhra University will give an important place to Indian culture in its school of humanities. It is needless to say that its special task would be to present to the world an authentic account of the history of the Andhras based on literary, artistic and historical records. Sanskrit literature, the Epics and the Puranas will be of considerable value in such an undertaking. I hope the University will make the study of a classical language compulsory for all students at some stage or other of the arts course.

I am aware that we are anxious to give greater attention to Telugu and make it, if possible, the medium of instruction and examination in the degree courses as well. This very desirable reform has to be worked out with great caution. English is not only the language of international commerce and thought, but is also one of the chief factors in the making of the Indian nation. If the course in English is not of a sufficiently high standard, our students are likely to be at a disadvantage in their search for posts which, after all, is not a minor consideration. India is not the only country in the world where we have to pay regard to the commercial value of a University career.

While we look to the humanities for the development of the inner spirit, which is necessary for any sound national reconstruction, sciences, pure and applied, will help us to build the outer organisation. A passionless and understanding contemplation of

objective Nature is in itself an intellectual satisfaction of a high order. The scientific temper is characterised by a passion for facts, careful observation and cautious statement of conclusion. It discourages reliance on vague impressions, second-hand evidence and hasty generalisation. It is quite possible in these days of specialisation that our graduates might obtain their degrees without the knowledge of a single objective science. I hope the Academic Council will make such a thing impossible by providing for the compulsory study of an objective science by the arts' students at the stage of the Matriculation, if not the Intermediate.

We live in an age of intense striving and creative activity. If we are to be credited with intellectual power, we cannot afford to say, "let others make the experiments, we will benefit by their experience". The assumption that we are metaphysically minded and are not interested in the pursuit of science is not quite true. In our vigorous days, we developed sciences like astronomy and architecture, mathematics and medicine, chemistry and metallurgy. Latterly, however, there has been a decline in scientific activity owing to the cramping effects of scholasticism. All signs indicate that we are waking up from our scientific slumber. The work done in the Post-graduate schools of the Calcutta University shows that our men are competent to do original work of a high quality, if only they have the opportunity. If we are to swing out

again into the main stream of the life of the world, the University must build laboratories and equip them adequately thus offering opportunities for original investigation to the abler students of science.

I hope there are not many who sneer at the conquests of science as materialistic avenues to the betterment of human conditions. A spiritual civilisation is not necessarily one of poverty and disease. man-drawn rickshaw and the hand-cart. It is one thing to say that wisdom is more precious than rubies and the wise man is happy whatever befall him and quite another to hold that poverty and ill-health are necessary for spiritual advance. While poverty is spiritual when it is voluntary, the crass poverty of our people is a sign of sloth and failure. Our philosophy of life recognises the production and increase of wealth among the legitimate aims of human endeavour. Pursuit of wealth does not, in itself, spell spiritual ruin. It is a means, in itself ethically colourless, neither good nor evil, but a necessary means for the attainment of the higher life for the individual and the mass of mankind What counts is the purpose for which wealth is striven after, and so long as we realise that it is a means to a higher end, we can boldly venture out on the path of the conquest of Nature's secrets and their utilisation for man's service. There are so many ills that flesh is heir to which need not be met by fatalism and folded hands. Instead of facing suffering and disease by apologetic justifications of

the ways of god to man, a nobler piety demandstheir reduction and ultimate removal.

Economic crises are slow and undramatic. Aswe cannot visualise the coarse poverty of the large majority of our people, our emotions react to it rather sluggishly. The average standard of material well-being is exceedingly low; poverty is widespread and is causing immense unhappiness, though it is not for the most part the fault of the poor. Middle class unemployment is growing apace. Industrial and commercial activities, to which educated young men of other countries devote themselves, hardly exist in India. Young men from five years of age up to twenty are trained in our educational institutions and at the end of all the toil and the cost find themselves faced by blind alley occupations and unemployment, either in or out of law courts. It is a tragic waste of human effort in a country where so much needs to be done. Earth and its resources are bountiful and there are plenty of hands capable of producing wealth and yet they are all lying idle. It is not fair to contend that Indians are unwilling to apply themselves to industrial pursuits as they are more speculative than practical. There does not seem to be anything radically wrong about the Indian mind. Till the industrial revolution, the conditions were practically the same in India and in Europe. Our agricultural methods, economic institutions, industrial developments and the relations between the landlords and the tenants were governed on almost the same-

lines in India as in Europe. Only we happen to remain still in large part in the mediæval agrarian and pre-industrial stages. It is a matter for deep concern that Great Britain has done little to stimulate us into life and activity in spite of our long and close political and economic association with it. One would expect that this connection with Britain would have given us a start in the race and enabled us to outstrip our competitors in the East. But nothing like it has happened. An educational policy overweighted on the literary side on account of its inexpensive character is largely responsible for the wrong notions of the dignity of certain callings and indifference to others. It is not more dignified to hold a pen and keep accounts than to work in a factory or a field. What little there is of industrial development is largely in the hands of British firms who do not seem to realise that they cannot for all time depend on imported skilled labour. It will be to their advantage and to ours as well if they take young Indians in their firms and give them training and facilities. Perhaps, we are not justified in expecting British firms to be so generous as all that. Lieut.-Col. Paddon in his report of the work of the Indian Stores Department for 1926-27 observes, regarding the work of assisting Indian students to obtain facilities for practical training in various branches of manufacture and industry: "The problem of placing a large number of students each in the line of industry in which he desires training

is both complex and difficult, particularly at the present time when trade depression and labour troubles have resulted in decreased production. Factories working half-time or less are not as a rule prepared to afford facilities for training an individual whose experience may later be placed at the disposal of a rival source of supply. In certain trades, the matter is further complicated by the fact that a large proportion of the orders placed by the Department go to the Continent; in other lines of manufacture certain processes are jealously guarded as trade secrets". We can easily understand the economics of this attitude, though not the ethics of it. Greater efficiency in the cotton industry of India will mean less business for Lancashire. A higher standard of idealism will be necessary if Britain is to encourage and assist the development of trade which may compete with its own. In a spirit of narrow vision and legalistic quibbling, it is adopting that most perilous of all policies-drift. It is very much to be hoped that the State will give up the narrow view of its functions as a super-policeman maintaining law and order and in a larger spirit foster the industrial growth of the country and help India to find her feet in the world. It is not fair to condemn lack of private initiative and enterprise, for State socialism prevails to a large extent in the country. Industrial development is obviously not the direct concern of the University. Technical education will have to depend on the creation of

industries, which does not lie in the hands of the University. But with the goodwill and co-operation of the State, the University can help the industrial growth of the country by the institution of new technical courses which will have a direct relationship to Indian industries in general and to those of the Andhra area in particular.

A realisation of the defects of the purely affiliating universities led to the constitution of the Andhra University, which has, for its objective, the establishing of honours and post-graduate schools in arts and science as well as technological institutions. The Madras University, started nearly seventy years ago. has succeeded not only in supplying the State with a body of able and faithful servants but also in producing men of distinction in arts and science. Thanks to it, South India is astir to-day with the promptings of a new life in every sphere. Its unwieldy size and affiliating character, however, hampered its usefulness. Academic opinion, the world over, is against purely examining and affiliating bodies. The main function of a university is not to grant degrees and diplomas, but to develop the university spirit and advance learning. The former is impossible without corporate life, the latter without honours and post-graduate schools.

While many students join the university for its utility rather than for its culture, still when once they are in, they should find themselves in a community of workers devoted to the pursuit of

knowledge for its own sake. This is the old Indian ideal of gurukulavasa carried out on a larger scale. The university is not so much the official lecture room where the teacher gives a set lesson to his pupils as the atmosphere where the new generation first becomes conscious of itself, where reputations, sometimes lifelong, are made in private discussions in somebody's room. . . .

I am not much in sympathy with the idea of developing the sciences in one centre and the arts in another. The liberal arts and the pure sciences complete, correct and balance each other. Recent events in England and America have shown the enormous importance of scientific evolution for philosophy and religion, Lord Haldane in his Bristol address on the "Civic University" observes: "You cannot without danger of partial starvation separate science from literature and philosophy. Each grows best in the presence of the other". Subjects like Experimental Psychology and Anthropology are closely related to both art and science. Only the other day we requested a distinguished Professor of Physics to explain to our philosophy men in Calcutta the principles of Einstein's relativity. The students will be the gainers by living in a university where all subjects are taught, though each may pursue only a few of the subjects. In these days of specialisation, it is difficult for one to keep oneself up-todate in any branch of learning without neglecting to a certain extent other branches of learning. University

life, where men pursuing learning in different spheres daily meet together in intellectual and social intercourse, is the only safeguard against the dangers of over-specialisation. . . .

The value of university training consists not so much in the information acquired as in the scientific habits developed. The student should learn to distinguish knowledge from opinon, fact from theory, should be able to weigh evidence, argue closely and state and examine fairly the opponent's point of view. The spirit of research is nothing else than the carrying out of this attitude of free enquiry and rational reflection. Whether a university succeeds in this its chief aim or not depends on its staff of professors. It is the men who fill the chairs that create the atmosphere. We cannot be overcareful in the selection of professors. other consideration should weigh with us in the appointment of professors than academic achievement and original work, for where there is no zeal for research there is no zest in teaching. . . .

Graduates of the Andhra University, your university has for its motto a great saying of the Upanishads Tejasvinav adhitam astu. May our study impart that inward light or tejas! May it grant us the power (virya) to stir the soul to effort! If you are truly educated, you will have the light to see the truth and the strength to make it prevail. Young men and women of to-day have a greater opportunity to show their real worth than at any

other time in our recent history. I am sure that each of you is dreaming of the day when India will be self-governing, but I am not sure that you are aware of the conditions necessary for the realisation of this ideal. Our leaders seem to be of the impression that all will be well if there is a change in the form of government. Some believe that we can coax our rulers to grant us this boon, others who regard themselves as more advanced argue that it can be extorted as a concession to clamour and threats. But no amount of wizardry can induce an immediate millennium. We cannot win Swaraj by simply shouting for it. Self-government cannot be talked into existence. No people can keep another in subjection against its will, if only its will expresses itself in the achievement of that unity and organisation which will enable us to act as one. Swaraj is not a mere change in the form of government or a transfer of the seat of authority. It is the transformation of the habits of mind of the people. I am afraid that we are paying too much importance to the criticism of the machinery and too little to the moral forces necessary for improving it. The great light (tejas) which shall also be an actuating power is what we need, the light that tells us, in the famous words of Lamartine: "No man ever riveted a chain of slavery round his brother's neck but God silently welded the other end round the neck of the tyrant". Unfortunately, it is the case that the ardent advocates of modernism in public life are at

the same time staunch devotees of mediaevalism in social life and habits. There cannot be substantial political advance or industrial growth unless we develop corporate life and comradeship. No power on earth can stand against the corporate effort of a people to recover its manhood. The difficulties of the enterprise, far from being a reason for giving it up in despair, are to my mind a reason for accepting it as the challenge of the age. Education and discipline and constant forbearance alone can help us.

We, the Andhras, are fortunately situated in some respects. I firmly believe that if any part of India is capable of developing an effective sense of unity, it is the Andhra. The hold of conservatism is not strong. Our generosity of spirit and openness of mind are well-known. Our social instinct and suggestibility are still active. Our moral sense and sympathetic imagination are not much warped by dogma. Our women are relatively more free. Love of the mother tongue binds us all Hindus, Mahomedans and Christians. If the University supplies a constant stream of young men and women imbued with love of truth and of service to man, it will help to bring about a renaissance. not an intellectual renaissance only but a moral and spiritual one. May it be your endeavour to realise the poet's dream that in this land all may be in a position to overcome the difficulties of life, to attain an insight into the good, to gain wisdom and find enjoyment anywhere.

Sarvas taratu durgani, sarvo bhadrani pasyatu, Sarvas tad buddhim apnotu, sarvas sarvatra nandatu.

Friends, we cannot offer to you any glittering prizes of wealth or position or power. You have only difficulties of an unheard-of character to face. May God give you the courage and the insight, the self-sacrifice and the devotion which alone can make you worthy to fulfil the task before you. Farewell!

EDUCATION AND NATIONALISM*

is said, with truth, that the function of a University is to prepare the young to take their place in human society. It must provide its members with the knowledge and skill necessary to make them efficient citizens. But is the whole duty of man exhausted by the acquisition of knowledge and professional training? Is a University only an institution for higher learning, a factory which turns out clerks and technicians able to run the machinery of the State? Mere knowledge which gratifies curiosity is different from culture which refines personality. Culture is not remembering a mass of curious details about the dates of birth of the great heroes of the world or the interesting names of the fastest ships which cross the Atlantic or entertaining odds and ends gathered from the latest Who's Who. A well-known institution of this country has for its motto sa vidya ya vimuktaye; that is knowledge which is designed for salvation, for the development of the soul's best. Such an idea is not merely an Indian idiosyncrasy. Plato said long ago that the culture of the soul is "the first and fairest thing that the best of men can ever have". According to Goethe, the object of education is to

^{*}From the Convocation Address to the Mysore University, October 10, 1930.

form tastes and not simply to communicate knowledge. A man's culture is not to be judged by the amount of tabulated information which he has at his command, but by the quality of mind which he brings to bear on the facts of life. Education is not cramming the mind with a host of technical details, putting sight, as it were, into blind eyes. The eye of the soul is never blind; only its gaze may be turned to the false and the fleeting. Too often the vision may be dragged downwards by the "leaden weights" of pride and prejudice, of passion and desire. The function of the teacher is not to add to the "leaden weights" but remove them and liberate the soul from the encumbrances so that it may follow its native impulse to soar upwards. The student at a University does not merely learn something, but becomes something by being exposed, in the most elastic period of his life, to transforming influences, such as the constant clash of mind with mind, the interchange of ideas, the testing of opinions and the growth of knowledge of human nature. A University is a fellowship of spirits, a society of seekers of truth who believe that there are things in life of vastly greater import than wealth and comfort, necessary as these are. It affirms that the pursuit of ideas and inspirations is greater than the race for power and glory. To belong to a University is to share this way of looking at things and feeling about them, to acquire this

largeness of view which can assuage the asperities of life. Culture is born of meditation on the best that has been thought and said on the intimate problems of life, in the University which is a retreat from the crowded world, for solitude and study. A man into whose soul there has passed in some small measure the soul of great literature and art, philosophy and religion, will find a significance in life that would otherwise be hidden from him. He will develop an inner grace of nature, a tendency of the soul which makes him live in constant and confident communion with the unseen, even when tormented by earthly passions.

Culture is the transformation of one's being, the alteration of the psychology of man. It is thinking with one's whole mind and body. It is making one's entire organism, sense and sensibility, mind and understanding, thrill with the idea. Donne's beautiful lines about the blushing girl describe the oneness of the human being:

Spoke in her cheeks, and so distinctly wrought That one might almost say her body thought.

"Her body thought." The whole organism can think and thrill. Man is not to be mistaken for a merely intellectual being. The ideas framed by our intellect must sink into the sub-soil of our life and leaven our whole nature, conscious and unconscious. Only then does the word, the thought, become flesh. That we can grow wise without effort, is a soothing dream. Wisdom comes

through austere meditation, through the inward travail of the spirit. The dreams and the suggestions that flit before us must possess us, dominate us, transform us, recreate us. Light must become life. There is a legend that ghosts do not speak until they drink blood; even so, our noble dreams do not become facts of life except through the blood of our hearts. Culture is what produces the sweetness of temper, sanity of mind and strength of spirit.

To avoid misunderstanding, I may say that cultural value is not a special quality of 'arts' subjects. The spirit and the method in which a subject is taught determine its cultural value and not the nature of the subject itself. One of the early writers on education, a certain Richard Recorde writes in The Castle of Learning (1556) that astronomy should be an essential part of education; for, it will moderate human pride and self-importance and fill the mind with a sense of the majesty of God. A century later, Descartes said to one who approached him for advice about the daily conduct of life: "Begin every day by meditating for a few minutes on the majesty of God as displayed by the mighty works of his creation." We cannot scan the heights and sound the depths of the universe without being impressed by the profound mystery of it all. The latest writings of Jeans and Eddington breathe a spirit of intellectual modesty. Some of the essential

elements of culture, desire for accurate knowledge and intellectual sincerity are fostered by scientific studies. The duty of truth-seeking demands of us surrender of prejudices and sacrifice of sympathies as dear to one as life itself. The obligation of intellectual sincerity is something which no University student can escape from. Truth or repose, it has been said, you may take which you please, you never can have both. Safety first cannot be the maxim of a University. In a country like ours, the need for scientific studies is much greater than the most modern of us may think. If we are to battle with ignorance and suffering, we must be up-to-date in our methods of fight. Science has done more for the emancipation of the masses than the wisdom of the sages. It is erroneous to assume that happiness is enjoyed only by those who are desperately poor. It is idle to pretend that poverty is better than wealth, malnutrition than nutrition, foul air than fresh air. Simplicity is not the same as squalor. Again, we have a tendency to use words without weighing their meanings. Science will help to free us from the tyranny of words, by taking us to things themselves. The triumphs of science which have enabled mankind to establish civilisation over chaos declare the majesty of the human spirit quite as much as artistic achievement.

While I am second to none in my appreciation of the value of science, pure and applied, for

our country, it is essential to combine with its study a synoptic view of the whole. The effort and the concentration necessary to master even a small part of the sphere of knowledge are so great that no one can master the whole of it. Every student of a University should, however, know in a general way the things that give value, meaning and dignity to human life, the arts and pursuits that give man his vocation in this planet. A University fails of its purpose, if it does not in some small measure help us to gain an ample outlook on the realm that surrounds us, the realm of nature with its wondrous order, the realm of human experience with its vast tracts of human history and the aspirations of menwho have made them memorable, the realm of the unseen to which, in the course of ages, new and ampler meanings have been steadily opening out. A mind at peace with itself is one of the essential ingredients of a happy life, and a University course is not complete if it does not afford its members scope to put their mental house in order and arrive at some knowledge of themselves and their place in the universe. In a well-known school of technology in the United States, there is a compulsory course on metaphysics for all its students. Dr. McTaggart of Cambridge used to give weekly lectures on the general problems of philosophy open to the members of the University.

The passion for political freedom is running high. But, like everything else, freedom is won from within and not given from without. The country we love is not a geographical area but a spiritual possession. Until we identify ourselves with it through mind, heart and wisdom, love and service, sanity, sweetness and strength, our country is bound to be in its present intolerable condition. The forces we have to contend against are more within our borders. Our lack of ordinary human interest in communities other than our own, our unthinking adoption of practices and prohibitions, our social tyranny which makes cowards or automata of most of us, our religious fanaticism, are wrongs which require immediate attention. The advancement of social understanding and the promotion of the spirit of service and sacrifice are ideals which a University must think worthy of its high calling. Ability to co-operate with others is the true test of education, among individuals as well as communities, and it is possible only with sweetness and humanity. If we are to assist human beings in sorrow to bear the anguish they are called upon to endure, we have to approach them with feeling and sympathy, with love and understanding. The great majority of altruistic-minded people feel satisfied about themselves, when they become members of social reform associations or subscribe to the funds of fellowship clubs. But man reveals himself to man in love and sympathy and not in answer to questionnaires or in mental clinics. The human soul yearns for warm love and is repelled by cold curiosity. If we go through a day with calm and serenity, understanding the hearts of men and women we come across, instead of working up statistics at office desks or distributing pamphlets in public meetings, we will effectively help the betterment of the social order. Reconstruction of the world will follow if we undertake the less exciting but more exacting task of reconstructing one-self by purifying the passions and humanising the self.

Your University has been for you a very inefficient guide if it has not disturbed your more or less blind faith, if it has not developed the mood of reflective inquiry. In our country, however fast we may try to efface them, the traces of antiquity are all about us. The earth's surface is not raw but subtly moulded by old time. No nation can grow if it has not its roots in the past. We cannot start an entirely new civilisation; we might as well try to build a new tree. We have to work within the general limits imposed by the past, which no power on. earth can undo. The spirit of the past can be gathered from the history of the people. If we go to Indian History in order to learn and not inflict on her our own petty prejudices, we find there not a fixed programme, but a continuing spirit.

The creative tradition, the living past, is like a seed that grows and not like a log of wood. We are not obliged to bless every stage and example of it. It is a waste of time to revive the forms of ancient life in the modern world. If Manu were read for practical guidance to-day, it were better for us that Manu had not been born. The scriptures of an earlier age cannot answer the problems of our time. We must not hesitate to extract the vital principles of universal value from what is strictly local and temporary. Absorbing the lessons of centuries, we must accept the intimations that are reaching us still. The great representatives of Indian culture were men of mobility and ceaseless adventure and we are not loyal to their spirit if we mark time in a world of perpetual movement by sitting still and chanting ancient hymns. We cannot command the Sun to stand still in the plains of Hindusthan. Searching the scriptures while the storm was blowing, half ruined the country. "What my fathers did is good enough for me," is the maxim of the decadent; that no man can be his own ancestor is the principle of the progressive. Our primary duty to-day is to face facts as we find them, even though they may hurt our national pride and remember in dealing with them the principal truths of all religions, which are, roughly speaking, the universality of spirit, the inviolability of personality, the fact of fellowship, the duty of service and the power of sacrifice.

Culture is not culture if it does not produce the type of mind which will never assist intellectual social tyranny. The cultured ones are the free spirits of the world. Humanism has been the fundamental assumption of Indian culture. The world is one family. The ideal sage of ancient India is one who exclaims: "While there is a soul in prison, I am not free; while there is an enslaved community, I belong to it."

While humanism has been the essential keynote of Indian culture, nationalism seems to be the most potent force in our time. It is not India that originally propounded the maxim: "Mv country, right or wrong," or produced the psychology that one's country is always right. The tremendous urge of the nationalist movement is the direct result of Western influence. Our men trained in the history of Western nations and taught for years that nothing is more precious than freedom. that freedom is not only necessary but more essential than anything else, seem to have learnt the lesson. We cannot expect them to read the stories of Thermopylae and Salamis without emotion. We cannot construe the march of Garibaldi from Palermo to Naples as a walking exercise round the fort. At a time of life when impressions are freely received and assimilated, when the world has brought no disappointment to love or frustration to endeavour, when the appeal of idealism is intense and the gates of the future seem wide open, our young men and

women read the history of the freedom movement in the West. It is not a matter for surprise that their imagination is thrilled and their aspiration kindled. They discover that the civilisation of the ancient Hindus and the Greeks developed in an atmosphere of freedom. It is no accident that progress in knowledge and scientific activity in modern Europe coincides exactly with the centuries which have marked a loosening of the grip of authority on the mind of man. When the human mind is enslaved by tyranny of any kind, we have a dark age. Contact with the West has roused in us the sense of pride and self-respect and contributed largely to the Indian Renaissance. The two currents, the Eastern and the Western, the Asiatic and the European, emphasising as they do, though not exclusively, inward security and outward efficiency have met face to face in India. Nowhere else do we find such close contact and interchange between the two systems. As a result of this process which is still in progress, we may be able to reach principles more comprehensive in their scope and able to meet the complex needs of modern life.

The Indo-British Association may be the outer expression of the ultimate synthesis between the East and the West. If the British Empire becomes transformed into a political system based on voluntary association, a federation of free

communities where law established by consent is supreme, a smaller league of nations effective for world peace, it can only be on a basis of good will and equality. A firm political connection secured by common interests, a sound economic interchange and mutual industrial helpfulness on healthy lines, a new cultural relationship between two most important sections of humanity, Europe and Asia, in which they could exchange all that is vital and valuable as equal members of the human household, a close partnership in the building of a new and rich culture for the life of a nobler humanity is an ideal worth striving for. But smaller minds interpret the British connection in a more sordid way. If empire means markets for the central power, men, money and munitions for planting the flag in the extremes of the world, if it means the massing of troops in a variety of colours against similar groupings on battle fronts, if it means the exploitation of the weak and the backward, such an empire is a vulgarity, a reaction, a danger to the peace of the world. If the larger objective prevails, if good will and sympathy govern Indo-British relations, the empire will become more enduring. The bonds of friendship are a defence more solid than soldiers and machine guns.

The eyes of the world are now fixed on the Round Table Conference which is to meet soon in St. James' Palace in London. If the delegates meet in the mood of shareholders anxious for their dividends, there is little hope of any right settlement. India is not a subject to be administered but a nation seeking its soul. For the Indian mind, ideas are more potent than facts even though the ideas may be illusions. The Indian thinks and feels in terms of national pride and self-respect. He stresses the shame of subjection and the lines of sorrow which even the best Indians bear in their faces. While the British seem to exaggerate the demands of security. the Indians emphasise the right to liberty. Security and liberty do not always coincide. Are we to have the maximum freedom consistent with the maximum safety? That is the problem. No heavier task than that which awaits the British Empire to-day is ever likely to fall on it. If one course is fraught with great risk, the other is fraught with greater risk. While conflicts of interests can be composed by reason and argument, conflicts of passions produce fear and suspicion, which make all peaceful solutions difficult. The problem can be solved only by that sympathetic understanding of another's point of view and by that true statesmanship, which steadily looking to the future avoids stressing the obstacles which loom so large in the path of the mere politician whose eye and whose ear are on the ground only one step in advance of his feet. Many of us who wish well for peace and freedom hope fervently that Great Britain will rise to the height of its vast opportunities, take occasion by the hand and make the bounds of freedom wider yet.

Graduates of the University, it is a privilege to be alive to-day. History is being made before your eyes. Everything is on the move. Nothing is settled. You will live to see changes, political and social, greater than any which have taken place in our country within living memory. It is the duty of intellectuals to give an informed and decisive lead to the people. It is no adopting an attitude of laziness on the comfortable view that institutions are not made but grow, and difficulties which seem too thorny for timid fingers to touch will settle themselves by being left alone. If we leave society to reform itself, the whirlwind will come on us. It is your duty to plan and build wisely. Remember in your activities the central principal of all good life.

Sruyatam dharmasarvasvam srutva caivadharyatam Atmanah pratikutani paresam na samacaret.

It is my earnest wish that the sons and daughters of this University may increase in virtue, learning and numbers, and go forth into the world equipped with knowledge, filled with culture, serwants of the Ideal. Farewell.

TRAINING FOR LEADERSHIP*

RADUATION is only a milestone in life's journey. It does not mark the end of the educational road. In a very real sense, it is the commencement time, the beginning of a new journey which will test the toughness of vour mental and moral fibre, the efficiency of your University training. The new experiences, the new problems and the new situations will demand from you the exercise of qualities for whose fostering the University functions. It does not require a prophet to say that India will rank as a free dominion in a short time. The future will give large powers and responsibilities to you. The historic role of the educated classes in the building up of a new India cannot be overestimated. If a leader is one who knows where he is going. who has a firm grasp of the insights and intuitions which have made our civilisation so enduring, and who can harness them to every aspect of life, it is only the Universities that can train men for leadership. The Universities are more than institutions for higher learning and professional training; they are called upon to educate the younger generation, form its character-create a new type of intellectual leader.

^{*} From an Address to the Punjab University Convocation, 23rd December, 1930.

It is obvious that your education has failed you if it does not develop in you a love of severe and sustained thinking, a power of resistance to popular sentiment and mob passion. An educated person will be willing to follow truth wherever it leads him and will refuse to be forced into action simply because everybody else is doing it. He knows that in knowledge there is power, that truth shall make for freedom. To build a new India we must think deeply and plan wisely. Creation is an act of faith, an act of renewal and hope, rendered possible by a new vision. "Our minds build cathedrals before the workmen have moved a stone; and our minds destroy them before the elements have worn down their arches," says Professor Whitehead. Every great achievement is a vision in the soul before it becomes a fact of history. If it is true that facts dominate life, it is equally true that facts themselves obey the force of mind. Ideas control the world. They will triumph over the blind forces. For dynamic conceptions which will remodel society, we must turn to the scholars and thinkers in the Universities.

Never was a time when there was more need for hard thinking than in the present hour. We see on all sides a seething mass of turbulent life. We are faced with a situation produced, if we can imagine it, by a combination of varied movements which the European nations passed

through during the last few centuries. The intellectual renaissance, the industrial revolution, the political struggle for freedom and democracy and the religious reformation, which the Western nations faced individually and at different periods, India has to meet simultaneously, each magnified on account of the large area and population concerned. While great changes are taking place in every side of life, political and industrial, cultural and social, there is a good deal of loose and muddled thinking. The country seems to be marching forth into the unknown.

A casual visitor may feel that nothing interests Indians so much as politics. The deep questions which have engaged us down the ages are practically forgotten. There is a general disposition to despise cultural interests and make of life a rougher and ruder thing than in the spacious past. I do not deny that there is a good deal to be said for the pre-occupation with politics. The stress of the struggle for the bare physical necessities is more formidable than it ever was. Bernard Shaw says that a subject nation is like a man suffering from cancer. He can think of nothing else. He will listen to all quacks who will profess to treat him. The teaching of the West is mainly responsible for the political unrest. It has been the explosive energy, the social dynamite. The political tradition derived from the ancient city-states of Greece has taught us

a passionate love for free citizenship and a juster social order. We have learnt that all government without the consent of the governed is the very definition of slavery. The aim of government is not so much efficiency as education. It is to afford training and opportunities for self-government. Muscles waste if they are not used; sinews become rigid if they are not stretched. Impetuous youth with its eager straining after the new vision chafes at every delay. The unrest is a tribute to the Britisher's work in India and not a reproach. We seem also to have learned from the West that success justifies all methods, and service to the nation excuses moral shortcomings. Such a view of political morals is not quite compatible with the tradition that cruelty is a crime for which there is no forgiveness. Nationalism means that we should do everything in our power to preserve our soul, our honour and integrity, and maintain our individual style of dealing with problems. We want freedom to preseve ourselves and make our distinctive contribution to the progress of the world. We cannot do so if we surrender our individuality. We must not try to make for ourselves an English or a Russian soul, but must extract from these whatever will serve to enrich our spirit. We can profit only by that which we are able to transform into our substance.

It is however the fact that there is a good deal of loose thinking on this question. In the

minds of many of our leaders the antagonism to British rule is strangely mixed up with a love of British; institutions. They are more anxious to westernise our country so as to make it a replica of Europe. Even the criticisms of Western institutions are inspired by Western thinkers like Karl Marx and Tolstoy, Romain Rolland and Bertrand Russell. We are violently Western in some moods and violently Indian in others. We are transitional creatures burdened with uncertainties, with chaos in our minds. The silent struggles in the souls of men are of greater import than the spectacular ones on the political arena. Unfortunately the Universities whose function it is to control and organise fundamental thinking on basic issues seem to be suffering from inertia and indifference.

In the social and cultural realms the situation is not very different. We seem to swing between the two extremes of pride and self-contempt, constantly looking over our shoulders to see what others are about, wretched and anxious lest we make of ourselves a laughing stock. We are ashamed of the running sores in our body public and yet bewildered as to how we could remove them. The protective garment of tradition has become a thing of shreds and patches. The abstract rationalism of the revolutionary would make a clean sweep of the past; the equally abstract historicism of the reactionary would make a clean

sweep of the present. Our inward unity is lost. The integration of social, cultural and political forces is broken up. And what shall a University education profit us, if it does not restore the unity and synthesise the old and the new?

It is easy to be romantic about the good old days. But it is a sure sign of decadence if we live contentedly in the traditional fabric of ideas congealed into forms. In the flux of life, the past is not the present. Progress is marked by originality and adventure; decay by imitativeness and routine. However perfect the wisdom of the past may be, the forms in which it is clothed are not final. They require to be broken and made afresh. We must recover the spirit of life and convert it to fresh purposes. The spirit of a people is to be found not in what it was in past ages nor even in what it is now. As we survey the history of a nation, we get at something deep and foundational, something which is for ever forming itself anew, though it never reaches perfect expression. The spirit of a people can only be defined in terms of this growing ideal, this operative principle which is very imperfectively expressed in any specific stage, though clearly discernible when we study the several stages in their temporal succession. The secret of life is in the law of development. In India the main emphasis has been on the reality of the life of spirit in man and the cosmos as a whole and

a search for truth wherever it may be found. India has always stretched out her hands towards the developments of life. It is only the recovery of the true spirit that will help to loosen the hold of the complicated and unnecessary trappings. The wood, hay and stubble that have come down to us must be consumed in order that the things which are not shaken may remain.

This work of discriminating between the permanent and the transitory in our tradition can be done only by the educated classes who have sufficient respect for the past and trust in the present. Our education is a failure if we do not obtain during our college years such a conception of the universe round us, such an understanding of the movement of life and the progress mind as to secure for us a vision of spirit in every detail of nature and life, the spirit in which all human souls, the humblest and the greatest, live, move and have their being. The aim of education is not simply to enrich the minds of people with new knowledge, but also help them to rise to their full spiritual stature. It must rouse them to the value of spiritual realities, turn their eyes from the things which are merely temporal to the things which are eternal and enable them to pursue the values which are ultimate and not beoccupied with merely utilitarian ends. Such an education will make us ashamed of our narrow creeds and inflexible faiths which make even social

relations difficult. Ability to co-operate with others is the true test of education among individuals as well as communities.

The state is the citizen writ large, according to Plato. If we live under an irresponsible government, it is more our fault than our misfortune. The kind of government under which we live is, on ultimate analysis, a reflection of ourselves. The Greek orator declared that "it is not walls but men who make a city." It is not so much physical geography as intellectual community that moulds a nation. The sense of like-mindedness and community of interests require to be fostered if the feeling of nationality is to be furthered. Universities can stimulate common interests only if they are allowed to work in an atmosphere of freedom. It is a peculiarly difficult task for the Universities to steer clear of dictation by the State and agitation by the people. The world over there is a tendency for political opinions to become rigid dogmas. Communism in Russia is a religion and individualism is infidelity. When the States assume the rigidity of churches, it becomes the primary duty of Universities to protect us from the propaganda of the States themselves. In a country where the Universities are endowed by the State, they require to be particularly careful and keep above all parties of religion and politics.

The Universities must influence the whole generation and combat the sectional movements

that are clogging our progress. They must cater to the educational needs of those who cannot like ordinary students enter their walls. An extramural department may well arrange single lectures or courses in suitable centres and institute diplomas in special studies. If the dangers of an industrialist's autocracy or a relapse into obscurantism are to be averted, an intensive programme of education will have to be adopted. . .

Culture is not mere learning. It is discrimination, understanding of life. Liberal education aims at producing moral gifts as well as intellectual, sweetness of temper as much as sanity of outlook. Into the art of living, the cultured man carries a certain grace, a certain refinement, a certain distinction which redeems him from the sterile futility of aimless struggle. Culture is not a pose of intellect, or a code of convention but an attitude of life which finds nothing human, alien, common or unclean. An education that brings up a young man in entire indifference to the misery and poverty surrounding him, to the general stringency of life, to the dumb pangs of tortured bodies and the lives submerged in the shadows is essentially a failure. If we do not realise the solidarity of the human community, nor have human relations with those whom the world passes by as the lowly and the lost, we are not cultured. The most depraved individual has his startling interest and the worst criminal is unique to his thumb-prints as he knows to his cost. Great literature shames us out of our complacency and reveals to us something of the immense capacity of the human soul for suffering and isolation. We may suffer, we may fail, we may be forgotten but we have succeeded in the true sense of the term, if we refused to be vulgar, mean or squalid. If anything justifies life, it is nobility, greatness. Mannotices our failings, but God sees our strivings.

In our country to-day, we are suffering from want of understanding. Whether it is between the Indian and the British or the Hindu and the Muslim, we are up against the same difficulty. Even when we seem to understand each other, we suddenly reach a point where it becomes clear that we do not have a sufficient grasp of each other's meaning. The trouble is not so much with regard to high philosophy and art as with practical affairs and political motives. Understanding of human relations and motives is not a matter of scientific method which can be taught in a University. It is a contagion of the spirit, not analysable or demonstrable and yet it incommunicable. A good deal in matter depends on the teachers and their look on life as distinct from their intellectual equipment. The unique experience of pursuing common ideals within the walls of the University in spite of differences of temperament and creed, has consequences of wider import. The many pleasant friendships, many personal contacts must not merely be vivd recollections but must remain with us to the end of our lives. It rests with you to pledge yourselves to one another, that, when misunderstandings and disputes arise, you will be among those who will counsel patience and restraint and proclaim that reason, fairplay and listening to both sides are the solvents of all differences.

Matthew Arnold spoke of sweetness and light as the marks of culture. We may add to them a third, strength. Sweetness of temper, sanity of outlook and strength of spirit, patience, wisdom and courage are the qualities of a cultured mind. There is a legend that ghosts do not speak until they drink blood; even so our noble dreams do not get accomplished except through the blood of our hearts. It is through tapas, through the inward travail of the spirit, that anything great can be achieved. The Upanishad says, the supreme actualises mighty possibilities through the force of tapas. Sa tapo tapyata, sa tapas taptva idam sarvam asrjata. "He performed tapas: having performed tapas, he produced all this whatsoever" (Tait. Up. II. 6). The best work in the world is achieved by those who resign the prizes of the world and bear in pain the burden of defeated hopes. The Rishis of ancient India knew no fear and feared no death. Buddha walked out of his palace to suffer and recreate. Christ is the man of sorrows. None who has not suffered to the utmost gets to the foundations of reality. In this matter of suffering, we men are amateurs; but our women friends are the professionals. In the recreation of a new India, their share will be considerable.

I want to lay special stress on the need for suffering and strength, as I suspect that a kind of new materialism has overtaken us. We seem to be coddling with comforts and are willing to use all our intellectual resources ruthlessly in the service of one end, material success. We are prepared to lay down our lives for higher wages and not higher ideals. We seem to have almost a superstitious reverence for material conditions. Times of transition require a new simplicity of life, a new asceticism and you, my young friends, to whom leadership in thought and practice is passing, need it most. We have no glittering prizes of wealth, power or glory to offer you but only hardship, struggle and suffering. May the ideals of your University help you to face them with spirit and encourage and save you from cynicism and despair. Farewell.

THE SPIRIT OF YOUTH *

I take it that this University was founded in pursuance of the policy of the Government to encourage unitary and residential Universities in which unofficial social contacts count far more than official lectures and examinations. An understanding of life fostered by the social and athletic activities, by the clash of personality, by the interchange of opinion, by the testing of views, is more important than even intellectual gifts. "Understanding does not mean learning or skill, but what the French proverb suggests: To understand all is to forgive all." It helps to feel the complexity as well as the mystery of life. There is so much in it of which we know little. The man of understanding does not profess to have an opinion on everything and does not sum up an author in a phrase or civilization in an epigram. He has the openness of outlook, the freedom and flexibility of thought, the capacity to imagine other states of mind. His mind possesses space and air and is thus free from dogmatism and is ever ready to sympathise with views which it does not share. Understanding in this sense is what enables our thoughts and desires to be subordinated to a

^{*}From an Address to the Lucknow University Convocation, 5th December, 1931.

chosen end, what makes life yield its full significance.

Understanding is not something which can be measured by the tape or weighed in the balance and delivered to the students by the members of the faculty at the Convocation ceremony. It is a contagion that one catches. The ancients symbolized culture which is acquired in a college to a torch that is passed on from hand to hand down the generations. This lighted torch is a dangerous gift. It has stirred many an upheaval, started many a conflagration. It symbolizes the spirit of revolution, the cleansing fire which burns the wood, hay, and stubble that have come down to us. If we are afraid of the upturnings of the soil, of the social, economic and political upheavals consequent on the spread of this fire, we should not go near a University. We may as well shut it down.

If University education is to enable us to anticipate needs and meet new situations, it should not be hampered by obsolete thought and tradition. An educated man is not one who lives in petrified illusions but is released from the burden of inert ideas. He preserves the sense of wonder and curiosity and his mind is fresh and adventurous. The spirit of a University is the spirit of youth. In Plato's Timaeus we read that one of the Egyptian priests who was of a very great age said: "O Solon, Solon, you Hellenes are but children, and there was never an old man who was a Hellene." Solon, in return,

asked him what he meant. "I meant to say," he replied, "that in mind you are all young; there is no old opinion handed down among you by ancient tradition, nor any science hoary with age." The Greeks had no venerated classics or hoary books to check their free speculation. They never suffered from the weight of the past. Somewhat the same idea underlies the 'Sanskrit saying: Vimarsa rupini vidua. The sense of discrimination, the spirit of criticism is the essence of education. The University has to foster the type of mind that does not take the usual for granted, that makes conventions fluid, that does not believe that its ways of thought and life are a part of the eternal order of nature. A mind that is young in spirit has the saving grace of scepticism. It has confidence in its capacity to face the new. If a University produces men who are low spirited, who play for safety, care for comfort, are afraid to take any risks, then that University has failed in its essential task. If it takes hold of the young with all the fulness and ardour of their youth and turns them into timid, selfish, conservative men, if it petrifies their ideas and freezes their initiative, the University has failed as a University. It is the duty of man to move on. He is a born adventurer. "Here have we no continuing city but we seek one to come."

It is a common delusion to assume that our young men are free-thinking and that they are delivered from the bondage of authority and tradition,

that each young graduate is working out a new code and devising a new creed for himself. I wish it were so, but nothing of the kind is happening. The modern mind is singularly servile to its teachers and leaders. It will believe almost anything it is told. It is intellectually timid and prefers to take its opinions from others. Every demagogue is hailed as a newly discovered prophet, and the latest fashion is welcomed as new revelation. Our young men are not able to resist appeals to their passions and prejudices and in many cases we find that their voice of reason is hushed and their vision is clouded by the appeal to selfish claims and interests. Timidity and conservatism are the general habits of mind and they are the greatest dangers to society. The classical age of Greece terminated, as we all know, with a "failure of nerve".

There are brief periods in the life of individuals, decades in the history of peoples, which through the intensity of the emotions they produce and the results they achieve are worth centuries of ordinary life. India is passing through such a historic period. The passion for political freedom is the greatest ferment at work. Even the left wing politicians would not care to deny the immense services rendered to this country by the early British administrators who established peace and security in territories which were frequently subjected to the ravages of contending hosts. But it would be equally futile to overlook the loss of self-respect and manhood of the nation incident

to foreign rule. The present condition of mental and moral decay consequent on political subjection and economic depression is engaging our attention. The study of Western history and institutions has roused in us a love of freedom and a sense of selfrespect. Love of liberty is a native instinct of the human soul. Freedom is not coveted as a means for any further end of efficiency of administration or economic prosperity. It is not a means to any other end, it is itself the highest end. Lord Acton in his History of Freedom in Antiquity (1877) says: "A generous spirit prefers that his country should be poor and weak and of no account but free, rather than powerful, prosperous, and enslaved." A nation has the right to gain experience of self-government even at the price of less efficient government. The strong desire to embody the ideas of freedom and self-determination in definite political institutions has become a burning passion owing to a number of factors of which the chief are the poverty of the country, middle class unemployment, low literacy, high death-rates, costly civil administration. a heavy military budget and the Great War fought avowedly for the principles of freedom and self-determination. I do not believe that there is a single Britisher who is loyal to his own history and true to his own traditions who will deny the legitimacy of India's claim to Indian rule. Every country in the world exhorts its citizens to buy its own goods and it cannot be a crime if we encourage

our own industries. If our leaders demand that we should control our own political and economic affairs, it is the natural result of the policy of Great Britain in this country.

The clock of time can neither go back nor stand still. It is impossible for the British statesmen to go back on their past and attempt to rule India by force. Repression cannot stop the growth of legitimate political aspirations, even as violence on our part cannot further it. It is deplorable that some of our young men in their impatience for political freedom are attracted by the cult of violence. Its destructive nature is not properly understood by those who resort to it. If it is allowed to grow, not only will it postpone the day of India's liberation but will leave behind it a legacy which will make civilized existence difficult. It is our duty to make the path of reason and reconciliation more attractive to them. It will be a great day not only for India and Great Britain but for the whole world if a just settlement is arrived at by which India is content to remain a member of the British Empire, without sacrifice of her pride, self-respect, and freedom of independent nationhood. Great Britain, I dare say, has not forgotten how she lost the North American Colonies and retained the South African Union. India will not refuse to remain a member of the British Empire, if such membership means connection with Great Britain for mutual advantage and not control by Great Britain for her own interests.

The problem is not solved, however, if responsibility for the Government of India is transferred to Indian hands. It is a fond illusion to think that everybody will be happy and contented the moment India obtains freedom to manage her own affairs. Swaraj cannot cure all ills. Referring to the Reform Bill, Sydney Smith said: "All young ladies will imagine, as soon as the Bill is passed, that they will be instantly married. School boys believe that gerunds and supines will be abolished and that current tarts must come down in price; the corporal and the sergeant are sure of double pay; bad poets will expect a demand for their epics." Simply because Home Rule for India is obtained, we need not think that we shall have plenty to eat, enough to drink, good clothes, pleasant homes, good education, and sufficient leisure for all. Self-government does not mean that all heads will become hard and all pillows soft. We cannot make an Utopia to order. The first essential for achieving political freedom as well as for guarding it when attained is a juster social order. We must build a social structure rooted in principles of truth, freedom and equality. The University men are both the builders and the material of the new structure, and if they go out of the University and enter life imbued with honesty and the spirit of adventure, with vision and courage, they will help us to build the new India which is yet to be.

There are periods in the life of every country when the interests of the whole demand the sacrifice of private claims. The European nations in the Great War lived in one of such periods when their citizens set aside their individual comforts and interests for the sake of the national wellbeing. It is not true that such periods occur only when nations are threatened by external enemies. When a flood or a famine overtakes a land, a situation arises when the interests of the whole country dominate those of the individuals who compose it. To my mind, our country to-day is faced by a crisis of the first magnitude. It is not war or revolution or national bankruptcy but internal disruption that is threatening us. The new India which we are attempting to build is being strangled at its very birth by antinational forces. In the hour of our awakening we find ourselves surrounded by forces which make for our continued bondage. The failure to reach a communal settlement has had grave reactions. Faith, security and hope are displaced by a new distrust, a new anxiety, a new uncertainty. We have lost the spirit of courage and experiment associated with progressive nations. Mighty nations in the past had been doomed to decay because they could not change in response to changed conditions. History found them useless and swept them

aside in its onward march. If we are to preserve ourselves, we must use the lighted torch, the cleansing fire, the spirit that rebels. We must wrestle with the past that oppresses us, the relics of barbarism that threaten our very life, the fantastic notions about elemental facts that militate against decent living. We do things in our daily life which are a disgrace to our humanity. We eat food, wear clothes, and enjoy comforts, while those who produce them are dying by degrees in unhealthy surroundings and bad economic conditions. We repress our natural sympathy with those who suffer, because it does not pay us. An acceptance of large-scale injustice is the price we pay for our comforts. We applaud an aberration which denies human rights to millions of our kith and kin, and, to our lasting shame, we confound it with religion.

Your education has been in vain if you are not protected from the dangers of dogmatism. No opinion is true simply because it is handed down from the past, and we cling to it with passion. It does not become more true simply because we have it in our power to impose penalties on those who refuse to accept it. The spirit of democracy is opposed to that of dictatorship. It does not matter whether it is of the religious or of the political type. If we are truly democratic, we will understand that it requires all sorts to make a world and we need not think that those who differ

from us in their religious views go straight to hell. We must have the humanity to admit the value of the contributions which others make, however remote they may be in their inner gifts and mental outlook from us. The tragic incidents of Cawnpore, Dacca, Chittagong, and the anti-national movements show that we are still mediaeval in our mind and outlook, however much we may agitate for a constitution on the twentieth century model. In the middle ages, the church was the recognized custodian of the whole life of man, secular and religious. But if the church lords of modern Europe attempt to continue the same tradition and enact laws regarding the seemly length of a woman's skirt, they will be laughed at, and yet ordinances no less amusing are taken more seriously even by our educated men, and, in pursuance of them, wo do not hesitate to fight with each other. The priestly classes still occupy a dominant position in our social order or, may I say, disorder. So long as we are unable to resist their influence and continue to think that the caste or the community matters more than the country, we are mediaeval in our minds and are unfit for true democracy. If we do not check this growing menace, we shall drift back into barbarism. The aspirations and disabilities are common to all classes and communities. If we suffer from insufficient nourishment, lack of due care for health, lack of work and rest under healthy conditions, they are not the monopoly of any class or community. Let it not be said, when history of the freedom movement in India comes to be written, that any section, Hindu or Muslim, Sikh or Christian, betrayed the cause of the country for the sake of its own selfish gain.

We hear on all sides about the revolt of youth. I am afraid I have a good deal of sympathy with this attitude of revolt, and my complaint is that it is not sufficiently wide-spread. The general tendency to regard our ancient civilization as idealistic and the modern one as materialistic is not the expression of revolt but of reaction. It is a specious rationalization in defence of our conservatism. There is nothing idealistic about disease or poverty, nothing spiritual in a system that uses human beings as beasts of burden. There is nothing materialistic about the application of science to the relief of human distress or the promotion of human happiness. The future seems to be with the youth who rebel against a corrupt social order and religious fanaticism. Those who are indifferent when the situation is so grave are guilty of cruelty. Injustice thrives on the indifference of the people. The bad employer, the unjust law, the corrupt leader, the false teacher thrive, because they have never been challenged. The unjust prevail because those who have a sense of justice suffer from inertia. If you have the imagination to visualize the amount of suffering, physical and mental, which a half-clothed and half-starved people undergo, you cannot be indifferent.

The spirit of revolt against the wrongs of society is not to be confused with indiscipline or intolerance. It is quite consistent with deep inward courtesy and a consideration for the feelings of others. We need not surrender fundamental good manners which are essential in every form of civilized society.

Many of our leaders aim not at truth but at success. They colour facts to suit their prejudices. We have studied with profit the methods of crowd suggestion and are employing them to deceive the ignorant. When you step out of the University and enter life, you are tempted to say what you are expected to say and not what you really think. It will be your task to discriminate between wise and dangerous leadership, between a competent, constructive, courageous one which looks to the future and a wasteful, destructive one which clings to the past. The older generation will soon pass away and you will step into the breach. You will have unique opportunities of showing your worth in this period of national stress. You will be called upon to fight the strongholds of ignorance and selfishness by hard thinking and bold effort. You cannot hope to drift on a tide of patriotic emotions into a ready-made Utopia. You will have to prepare for a new order by hard work and hard

thinking. You will not fail the country at a time when it stands in need of your service and guidance, if you remember the ideals which your University has put before you and stand up for courage and justice, truthfulness and fairplay. Time will show whether you are anxious to ease and comfort or truth and suffering, whether the University has developed in you qualities of courage, determination and self-denial or made you into snobs much too respectable, much too self-satisfied, much too ease-loving and afraid to do anything. Will you help India to break her bonds or will you bind them faster? Will you make out in your lives that it is a libel against you to say that a life of service and suffering has less attraction for you than a career of comfort? Time will answer. Farewell.

EDUCATION AND THE NEW DEMOCRACY*

F a State is to endure, said Aristotle, it must educate its youth in the spirit of its constitution. History abounds in illustrations of this dictum. Political changes are generally bound up with educational ones. The new ideas which recent years have brought to triumph in European as well as Asiatic countries are consolidating their position in educational institutions. To-day a great change is being effected in the mind and temper of our people. New hopes are kindled. new prospects are opened before them. The right of the common man to be master of his fate is declared with a new emphasis. This new spirit which is at work in our country is still far from pervading our whole life. It is not yet triumphant in our educational institutions. If the Universities are to become instruments of social regeneration, they must help to sweep away the deep social cleavages which our traditional codes are concerned to uphold and prepare the youth for the new order. The new spirit, to my mind, consists in an increased emphasis on the application of science to human affairs and the development of social solidarity. That this University is aware of the magnitude of the problem and the method of

^{*} From an Address to the Nagpur University Convocation, 19th November 1932.

attaining it is clear from the increased attention paid to applied science and technology.....

You are not departing from the right University ideals in embarking on a scheme of technological education. Preparation for livelihood is, in a sense, preparation for life. From the beginning, our University courses have been influenced by the demands of the public services and professions. A vocational bias. in a large sense, has always been with use. Many European countries, France and Germany, Belgium and Denmark, are also engaged in training their young men for life's work. One of the chief causes of employment in our country is the lack of the application of science to agriculture and industry. Only the other day pointed attention was drawn to the appalling character of the unemployment problem when over 4,000 applications were received for 13 vacancies in the Income-tax Department of this Province. In the early days of University education the graduate was a member of a leisured class with special opportunities for official employment, and unfortunately this bias still clings to the University student who expects on graduation a career in public service or the learned professions. Men, who have little natural capacity for theoretical studies such as law and literature, politics and philosophy, take to them and the intellectual powers which ought to be devoted to the improvement of life and material conditions for the mass of the population are spent in an unhealthy scramble for access to the professions which are overcrowded. The Universities

produce men who are incapable of being absorbed by the services and when their ambitions are not fulfilled, they are tempted into paths which are a danger to the State. The University graduates have thus become a difficult social problem. To some extent the excessive theoretical emphasis of Indian Universities is responsible for it. The provision for the study of natural sciences, engineering and agriculture, whose scientific study is peculiarly vital to the welfare of India, is inconsiderable.

It does not, however, follow that technological education will cure unemployment. Even to-day there are men who, in spite of the high technological training which they have acquired from foreign Universities, are unable to secure suitable work. Our economic life, where there are few largescale industries, does not offer many openings for men with technical training. But the backward condition of our economic life is not so much an excuse for neglecting scientific and technological studies as a powerful reason for devoloping them. After all, business and industry, however undeveloped they may be, are less congested with trained talent in search of employment than are the civil service, politics, teaching, etc. Besides, with the increasing pressure of public opinion on the government of the country, I have no doubt that the Government will be obliged to pursue a policy of increasing industrialization. It is a matter for concern that nearly 73 per cent. of the population in India is dependent on agriculture and its allied occupations, whereas the corresponding figures for the other countries are as follows:—

en Landauer enhantsyka (1. v. c. 1. v.		Per cent.
United Kingdom		10.0
United States of America		22.0
Germany		30.5
France	***	38.3
Canada	•••	35.0

On the other hand, the proportion of population dependent on industries in India is about 11.2 per cent, whereas the corresponding percentages in other countries are:—

	Per cent.
United Kingdom	 39.7
United States of America	 29.3
Germany	 38.1
France	 31.2
Canada	 26.9

It is unfortunate that, while other countries of the world have been steadily pursuing a policy of progressive industrialisation, no such change is visible in India. The progressive States of the world are dealing with the problems of trade and industry. It is the duty of the leaders of the people to induce the Government to adopt a bold system of planned economy as in Fascist Italy or Soviet Russia. We are not making such a success of our economic life that we can afford to ignore these exceedingly interesting

experiments. Though we might reject the methods and institutions by which the communists have sought to realise their dreams, the Russian experiment raises an important issue which cannot be evaded. The ruin of the middle classes and the degradation of the proletariat into a pauper rabble has before now destroyed great nations. While it may not be wise to abolish private property altogether, it is necessary to transform the rights and responsibilities which attach to the ownership of it. Even in Italy as in Great Britain, the socialist conception of the economic role of the State is steadily gaining ground.

While it is not for the Universities to improve agriculture or organise industries, it can undertake research in these subjects and provide the country with the technical experts required for its industrial development.

But scientific effort alone cannot take us far. The dangers which threaten civilisation to-day are traceable to the failure to make a rightful use of the enormously increased productive powers with which science has supplied us. There does not seem to be any check to the continuous prostitution of scientific effort to destructive purposes. The possibilities of the abuse of power are much greater to-day than in 1914 and if the spirit of man is not altered, a repetition of the calamity of 1914 may well threaten the extinction

of civilisation. Our future depends less on the increasing powers with which science endows us than on the way these powers are employed by The increasing unemployment and poverty side by side with greater productive power and fuller control over Nature have suggested to many that the objection of the manual worker to machinery is not ill-founded. But it is not machinery that is at fault, but man, the user of the machine. Science may develop in us readiness to face change, adaptability, accuracy of observation, honesty of thought and open-mindedness, but they are not enough. Our quality of imagination must be roused and we must have an inspiring vision of the reign of justice and fairplay on earth such as only poets and philosophers have dreamt of. It alone can lift us out of the common ruts of thought and action, in religion and social organisation. Those who help us to secure confidence in the values of spirit also make contributions to civilisation, quite as constructive and practical as leaders of science and captains of industry. Those who secure for us the vision of a new order of society and help us to emerge from the ignorance and brutality of a merely science-bred civilisation and realise the splendid powers of life are also our benefactors. Religion and philosophy, art and literature, help us in these things of the spirit.

Any one who looks with intelligence and understanding at the times through which we are

passing cannot help asking, what is one going to make of these rapidly moving, many-sided, complex changes, which affect every form and institution of life? There has been nothing like it in the recorded history of this country. We were not exposed at any previous period of our life to such an amazingly varied and complicated series of influences and happenings that seem to twist our thoughts and feelings, our ideals and aspirations and challenge our very foundations.

At the moment we are persuaded that the political changes are the most important. Our eyes are fixed on the goal of responsible selfgovernment. While the British are desirous of reaching it without great disorder or diminution of efficiency, we are naturally anxious to reach it as speedily as possible though such a process may be attended with some risks of disorder and inefficiency. Our fervent zeal and their cautious attitude are both natural and intelligible, and I have no doubt that the Indian's passionate devotion to the service of the motherland and his readiness for self-sacrifice and suffering which only the most ardent patriotism could inspire will result in a speedy and satisfactory settlement of the problem. It is also certain that we are tending towards a democratic solution. Whatever its difficulties may be-they are great in all conscience-no other system of government is likely to command the respect and loyalty of the people. The spirit of the times, the

pressure of events, and the ever-increasing community of interests between the different groups are powerful allies in the development of democracy.

It is not enough to have the institutions or instruments of democracy, but we should also find ready to hand the spirit of democracy. We have to promote the unity of aim and the solidarity of sentiment which will help individuals to sink personal or group advantages for the common good. Democracy is the recognition that it takes all sorts to make a world. It implies the humility which admits that others remote from ourselves in mental outlook and experience have also something of value in them. Whatever may be our race or language, religion or occupation, we are all necessary for the highest welfare of our country. Democracy is only social good manners.

A vastly extended franchise is bound to rouse unmeasured aspirations after social status and opportunities for mental development. Though we may formally emancipate women and depressed classes from their disabilities, they will in a true sense be unfree so long as the conditions of mental freedom are not put within their reach. I may give you an illustration of how futile mere constitutional changes are. "The right of citizens of the United States to vote shall not be denied or abridged by the United States or by any State on account of race, colour or previous condition of servitude." It is not possible, one would imagine,

to guarantee more assuredly to the American Negro his exercise of the full electoral franchise than by this clause, written into the Federal Constitution in 1870 as its Fifteenth Amendment. And yet we know that such a clear provision of the Fundamental Law has been stultified in practice. Formal declaration of political equality or constitutional provisions are not enough. Political equality can be sustained only if opportunities for selfdevelopment are granted to communities formally enfranchised. Mahatma Gandhi has raised his great voice in a powerful appeal to us to rise to new heights, to seek new means of progress and to tread new paths towards national reconstruction, greatness and accomplishment. He has touched the foundations of society by pleading for a union of hearts, a fostering of communal unity without which power is a phantom and freedom a farce. We know how much opposition his call to remove untouchability is receiving. Many of us are still the slaves of custom and live in terror of the new and the unexpected. The majority of the ills from which we suffer are due to the sincere beliefs of good men and women. A sort of benevolent incredulity of the new characterises even some of our University men. Loyalty to usage is a self-protective virtue which we employ to guard our stupidity and preserve our ignorance. We cannot blame the fanatic, but we have to remove the causes, mental and moral, which make fanaticism popular.

The reactionary character of religion is responsible for the growing secularism. Religion seems to be the maker of its own misfortunes. Its hostility to all inquiry, its fanatic opposition to change make it a suspect on every side. It is not anything peculiar to Indian religions. As long ago as the days of the Old Testament, David felt that he had "sinned greatly" in numbering Israel (2, Samuel, XXIV), but his followers to-day know how completely baseless his fears were. The use of anæsthetics in childbirth was condemned as contrary to the will of God by the parsons of the last century. And the same arguments are used to-day against new methods of social hygiene and eugenics. There was a press message that the Archbishop of Naples had stated publicly that the recent Italian earthquake in which many unfortunate people lost their lives was God's way of showing that he disapproved of the obscenity of women's dress. How exactly the Archbishop knew that the divine protest was directed against feminine and not Fascist rule is not quite clear. The opposition to the removal of untouchability is not grounded in better foundations and the religious beliefs which trouble us so much to-day on such questions will not retain ere long more than pathological interest.

It is a period of instability and chaos that we are living in. Traditional beliefs are challenged, old lines are crumbling and new influences are

pouring on us. A radical readjustment of fundamental ideas is the need of the hour. If we are to build up an appropriate and autonomous system of life and polity, we have to look far into our own background and find out the spirit of our country, those intangible forces and invisible values coming down the centuries. It is they which have given us this life in which we find ourselves. however difficult and desperately hard it may be. Some of our leaders in their disgust with the dictatorial insolence of obscurantism may feel that the past is a hindrance to progress, that it simply hinders our memory, distracts our attention and often blinds us to the significance of the present. The very weight of the past seems to isolate us from the living present. While it is often necessary for us to forget "those things that are behind", we cannot completely break away from the past. If we know individuals who suffer from loss of memory, we will understand what a complete break with the past means in the way of bewilderment and incapacity for daily living. A man is not himself without his memory. What is true of individuals is true of peoples. Even as the nations of the West transformed themselves by making use of the cultural wealth of antiquity at the time of the Renaissance, we have to follow the same laborious path by extracting from our own history and philosophy the equivalents of the intellectual conditions in which European nations found themselves at the time of the Renaissance. No civilisation which has developed in another land and in different conditions can become ours. We have to link up our new effort with our past, use the spirit and method rather than the results of the Western Science and criticism to fertilise our own culture. Only thus can we produce a specific Indian contribution to the collective wisdom of the world.

Such a critical appreciation of the past and fruitful integration of the old and the new can take place only if we adopt an attitude of respect for the past tempered by criticism. Many of us suffer from the infantile complex of self-glorification and forget that corporate humanity is as necessary as personal modesty. We cannot ignore the obvious fact that we are to-day low-spirited, lacking in spring, ill at ease in the world. A modification of the influences of the past is essential. We cannot revive the ancient forms in the modern world. It is no use repining idly over the beauty of the broken fragments or turning aside from the stream of modern life to admire in detached contemplation the perfection of a vanished past. We have to recapture the spirit of life in the past and convert it to fresh purposes. We have to take hold of that inner core, that secret spirit, which, though not strictly definable, continues constant amid the mutations of circumstances. If it has any vitality, it must grow with the ages, inspiring new ends and yielding new discoveries. If we cling to it,

we will be enabled to loosen ourselves from the choking hold of the complicated trappings of life and combat the blunting of individual freedom and development by the superstitions of the past. The discerning students of India's past have to give a new hope and a new impulse to all those who are to-day stifled by the medieval atmosphere. If the chains that fetter the human spirit are to lose their power to impede and imprison, the University will have to study the ancient classics without pedantry or partisanship and secure free play for ideas. They cannot do this, if they are themselves filled with life and creative power.

It is the function of the University to produce not only scholars with the prophetic vision, but also leaders of the new democracy. Democracy is not rule by a rabble or a caucus. It is not submission to mass opinion or obedience to dictators. There is no finer definition of democracy than that of Mazzini, who said that "it is the progress of all through all under the leadership of the wisest and best": "the wisest and best", not merely the best born. We want leaders who are not anxious to keep their seats of leadership but who are prepared to tell the truth and guide us to a right solution of our problems. There is a temptation for an uneducated or half-educated democracy to put in places of power men of forensic ability, political, dexterity or money power; such a temptation is difficult to overcome

unless the electorate has intelligence and ability, public spirit and independence, qualities which cannot be got to order.

The Universities can provide us with men of disciplined courage, men who will be directors and not merely exponents of public opinion. not do in these troublous times to play for safety, demand secure careers and look soft options. If you expect them you will be disappointed. You must be prepared to get out of conventional grooves and take chances in life and be ready to do anything worth doing. Youth, if it is not anæmic or fossilised, will always be adventurous in thought and action. The message I leave with you, my young friends, is, preserve the spirit of youth, of adventure and of courage. Equip yourselves for the new era of social harmony and progress of which you can in your own way be the creators. That ancient Scripture of India, the Rig Veda, which was composed when the earth was young, impresses on us the need for social unity, the need for renouncing our personal advantage for the sake of the common good.

Samgacchadhvam sam vadadhvam sam vo manamsijanatam. (Together walk ye, together speak ye, together [know ye your minds.)

Samani va akutih samana hrdayani vah Samanam astu vo mano yatha vah susahasati.

(Let your resolve be one, let your hearts be of one accord, Let your minds be united that your assembly may be happy.)—(Rig Veda, X, 191, 2 and 4.

Farewell.

DEMOCRACY AND DICTATORSHIP *

RESIDES teaching and research, the training of leaders is an essential function of the University. To-day there is no lack of moral energy or disinterestedness, but it is taking unnatural shapes on account of wrong direction. The responsibility of the intellectuals, the natural leaders of thought and life, is immense. The anxious pre-occupation of the statesmen of all countries at the present moment when competing social, economic and political views are in the field, raises questions of fundamental importance. The issues involved are vital to every interest, both of the individual and of humanity. Universities which have for their function the conserving and dispensing of the best traditions of human thought and conduct are deeply affected by the great moral issues about the first principles of social organisation, which these questions raise.

Mazzini defined democracy "as the progress of all through all under the leadership of the wisest and the best". A democracy fails if the people are not sufficiently enlightened to be able to select wise and intelligent leaders. The leaders to-day are neither wise nor intelligent. Scepticism and

^{*} From the Allahabad University Convocation Address, 13th November, 1934.

selfishness are their chief characteristics. They are supported by the rapacity of profiteers, the apathy of the masses, the faint-hearted servility of the intellectuals who make themselves the advocates of devastating prejudices which it should be their mission to uproot. Without any clear vision of humanity's goal, our leaders set forth programmes which they value more than the lives of their fellow men. They will not hesitate to send millions to death to prove themselves in the right. Their own particular purposes should be achieved by any means, however barbarous or inhuman.

We are witnesses to-day of the terrible and sinister portent that some of the progressive nations of the West whose names are synonymous with advanced civilisation are embarking with cynical deliberation on a course which is in conflict not so much with the high injunctions of the religions they profess, but with the most elementary dictates of natural justice and humanity. In a large part of Europe, democracy which was for long considered the great contribution of Europe to the world's political thought is now abandoned. Parliamentary government is killed, the press is muzzled, freedom of thought, of speech and of assembly is forbidden. The ordinary decencies of public life, the conventions which raise human society above a pack of animals, the bonds of personal loyalty and friendship, are being swept away by groups who neither respect law nor recognise the common obligations of humanity. The zeal of the dictators shrinks at nothing, not even carefully planned and cold-blooded murders of political opponents.

The obvious incompetence of governments to deal in a just and effective way with the problem of economic inequality is the cause of the discontent with democracy and this discontent has carried dictators to power. Unimpeded freedom of trade resulted in the exploitation of man by his fellows. The demand for greater economic equality was resented by the vested interests and class conflicts developed. Regulation of private industry on a large scale was undertaken by the governments but not as rapidly as one would desire. Economic effort was therefore put under political direction. Peaceful evolution which is the method of democracy yielded to forcible revolution.

Compulsion thus became the controlling principle of social, economic and political life. If there is a restriction of personal liberty and a denial of opportunities for a full, satisfying and noble life, it only means that economic justice and security ask for their price. The price has been paid in many countries, but they are not nearer the goal. The new slavery for mankind has not resulted in economic justice and security.

Selfish and suspicious units which constitute the present politically and economically unorganised world have raised tariff walls which naturally increase personal rivalries and bitterness. It is a state of constant and continuous economic struggle. Those who believe in force for their internal affairs have no hesitation in adopting it in their foreign relations. Militarism is now in the ascendant. Might is to-day more right than ever. Our dictators are all sabre-rattlers and scaremongers. They tax the sweat and blood of innocent people in order to maintain armaments. Nations are fed on a diet of blood and iron. Italy is busy turning a people into an army. The boys of Italy are to be prepared "spiritually, physically and militarily" for the profession of arms. Germany and Austria, Russia and France, even Great Britain, are piling up preparations for war, while their governments declare that they desire peace. Defending the increased Air Estimates in the House of Commons, Mr. Baldwin remarked that in future we must regard not the white cliffs of Dover but the left bank of the Rhine as our frontier. No one knows what exactly Baldwin meant and it is doubtful whether he himself knew. But the French took the words to mean that England was at last about to agree to a military alliance with France and they can always quote Baldwin.

The powers of darkness are gathering in every direction. The nations of Europe are drifting towards war with all its incalculable horrors. The next war will be fought largely from the air and it will be much more pitiless, undiscriminating and destructive than anything in the previous history

of warfare. It is admitted that there is no defence against air-attack, one can only retaliate. Invasion by an army could be repelled by ranging a sufficiently strong force against it. So also with blockade by a fleet. But there is no reliable defence against a raid by bombing aeroplanes. However large our flying force may be, a much smaller one could deliver a blow-a blow levelled straight against the civilian population, old and young, women and children, hospitals and nurseries. The only defence is by reprisals. The enemy can retaliate by raining from the air high explosives. poison gas and disease bacteria. If Paris cannot guard itself against German air-attack, it can bomb Berlin and the knowledge that the power exists may tame the Germans. But it is also true that air war will be decided by the power that can get its blow in first. When the next war breaks out, we shall have a relapse into barbarism, if not the collapse of civilisation. The world calls itself civilised. Though it has accomplished a good deal in science and organisation, though literature and philosophy, religion and art have been going on for centuries, we find ourselves to-day as helpless and untutored children in the presence of a condition which, if not dealt with and remedied, will bring this civilisation to an end. Mankind has been defined by a cynic as an anthropoid species afflicted with megalomania. Perhaps he is right.

The present crisis is so stupid and yet so serious in its consequences that civilisation itself may be ruined. Mankind must be dragged out of the rut in which it has become wedged and compelled to make a fresh start. A society does not grow out of its own motion. It is carried forward by the efforts of a minority, a 'remnant' in the words of Matthew Arnold, and that minority owes its inspiration to individuals, the wisest and the best, of insight and wisdom, of courage and power. It is the individuals who rise above their national surroundings, who are in communion with the good, seen and unseen, who have the energy to graft their vision on to the existing social substance-it is they who will carry civilisation forward. Compared with the war-cries and emotional outbursts of the political dictators to-day, the parting message of Gandhi to the last session of the Indian National Congress is like a ray of heavenly light let into a world of deep darkness: "I shall never accept self-government brought about by violence". Eagerly desirous of India's freedom, foremost among us in his power to further it, he tells us that dear to him as political freedom is, truth and non-violence are yet more dear. He warns his fellow-workers in the Congress to develop a delicate sense of moral responsibility and respect for one's fellow-men which it would be hard to find equalled elsewhere in political struggles. He commands them to transcend the finitude and

relativity which belongs to politics as a natural phenomenon and to develop the capacity to apprehend absolute truth and recognise an absolute obligation. all that we include under the names of reason and conscience, truth and love. As we contemplate the stupendous movement across the pages of history we witness the power of ideas. Here is a great idea which Gandhi is impressing on the mind and conscience of the people. He appeals to us to rise to new heights, to seek new means of endeavour, to tread new paths towards national reconstruction. greatness and accomplishment, to build a new India on moral and spiritual foundations. In placing the interests of universal truth first and national politics second, he has lit a candle that will not easily be put out. The light of it will have a far penetration in time and in space. It will be seen and welcomed by all honest and sincere people the world over. His appeal will be written not only by the side of the utterances of the great national leaders like Pericles and Cicero, or Washington and Lincoln, but also of great religious reformers, as that of one of the immortal voices of the human race in all that relates to the highest effect of men and nations.

The problem of the great man is an intriguing one, puzzled over by thinkers everywhere in the world. The Chinese democracy of reason answered it in terms offensive to our ears by the dictum that every great man is "a public calamity". No wonder there are some who will endorse this dictum with

reference to Gandhi, though their number is a steadily diminishing one.

Civilisation is the power to renounce. It is control over selfishness, individual and corporate. It is peaceful co-operation. The tense situation in the world to-day is the result of the lack of cooperation on terms of justice and equality among the nations of the world. The present international anarchy is due to no small extent to the tragedy at Versailles which created sullen and discontented peoples. We cannot keep down proud and great peoples either in the West or in the East in perpetual humiliation and bondage and expect peace. Voltaire spoke with refreshing candour bordering on cynicism when he said: "Such is the condition of human affairs that to wish for the greatness of one's own country is to wish for the harm of his neighbour". If India to-day wishes to govern herself, it cannot be said that she is out for doing someone else wrong. The Britishers to-day are in a very curious mood. They wish to have the best of both worlds, a reputation for idealism and democracy and a strong grip on realism and self-interest. Nations like individuals wield lasting influence in human affairs by their devotion to an idea greater than their own self-interest, a purpose larger than their own immediate advantage. Let it not be said that if Providence threw India on Great Britain. Britain returned the compliment by throwing India back on Providence. For the sake of world peace

and British prestige, it is to be hoped that the peace-loving, liberal-minded, section of Great Britain will realise that the days of paternalism are over and an empire is justified only because it is a partnership held together by the free consent of self-governing peoples.

When it is said that we get the government we deserve, it means that the State cannot be better than the men who compose it. There is an organic connection between the social conscience and the political arrangement. A more stable and representative government demands a juster social order. A society which tolerates the scourge of untouchability has no right to call itself civilised. There must not be any barrier to the rise of any honest, industrious and capable person to any position for which his character, his intelligence and his talents fit him. Integrity in public life should not be tampered with by caste or communal feeling. The pernicious influences at home and school which inculcate wrong notions about caste superiority and communal contempt require to be removed with a drastic hand. It is no answer to say that each one is at liberty to follow his own customs and creeds but the decencies of social life require, not passive non-interference. but active sympathy and understanding. It is true that we do not shoot or guillotine people, and yet we do things pretty thoroughly in our own way by means of ostracism and social boycott. Hindus and Muslims have lived together for centuries, and yet

cherish the most amazing illusions about each other's characters. By the stubborn cherishing of differences, we develop attitudes which are exploited by the self-seeking and the partisan. "Are Tories born wicked," said a child to its Whig mother in the early nineteenth century, "or do they get wicked as they go on?" "They are born wicked, my dear, and they get worse." In our homes, we inoculate young and defenceless children with such poison about each other. Our education, if it is successful, should protect us against passion and prejudice, and develop in us a resistance to the power of the press and propaganda to play on our weaknesses.

There can be no social stability without social justice. Democracy is not only political but economic also. Workers must be liberated from grinding toil, poverty and misery so that they may have opportunities for self-development and self-expression. We are certainly more sensitive to the suffering of starving millions and so have developed many philanthropic institutions, sometimes under communal auspices such as orphanages, free boarding for the destitute, hospitals for the sick and the suffering and maternity homes for deserving mothers. All this is excellent so far as it goes, but it is dealing with the symptoms, not attacking the disease. If mankind cannot achieve something more satisfactory than the present order, our homes and hospitals only prolong our agony, and it is better we starve and stop maternity.

Democratic States, if they are truly representative of the general will, are required to control the productive effort of individuals. The control of natural and economic resources cannot be left to the free play of individual competition. Even private enterprise clamours for State aid to prevent it from collapse. There is not therefore in our century much real opposition to the extension of the public ownership of monopolies except from vested interests. No society can exist without a large measure of social co-operation and control.

But, in no case is it right to surrender our central faith in the power of truth and love to break down resistance to our social endeavours. The social objective is to be gained by persuasion, not force, and it should not involve any suppression of freedom of thought, speech and action, without which human life is deprived of its dignity and value. Social change must be an ordered development and not a violent and disruptive change. For this purpose, enlightened people should support policies which make for public good by educating opinion and propagating right ideas.

We live at a time when history is being remade. There is unrest in every sphere of life. There are contradictions in aim, confusion of thought in every line. In religion we preach the highest philosophy and are victims of the worst superstition. We quote Plato and Sankara and believe in charms and amulets and offer sacrifices for passing examinations

and winning prizes. The growth of national consciousness is retarded by communal separatism. We proclaim the equality of the Indian and the Britisher but the clash of the caste and the outcaste is growing more and more intense and bitter. Take the economic situation. If any one visits, say, the city of Calcutta in the Christmas season, and finds out the amount spent on drink and dissipation, gambling and betting, he will not consider the people of the place to be by any means poor and yet the existence of the slums and those who live in them under conditions hardly to be borne are a sad commentary on the utter economic chaos and injustice. The mass of poverty, the extent of illiteracy, the social obstacles in the way of improvement, the tangled under-growth of vested interests, religious, political and economic, reveal not one problem but an infinity of problems. Many of us have an emotional apprehension of the vastness and complexity of the situation, but what is required is a scientific view. There are no short cuts to their solution. Here is work for a number of University men and women, to disentangle the confused issues, to reconcile the conflicting aims, to melt the various influences for good into one supreme social effort which is essential to make men less selfish, less aggressive, less given to frivolity. It is so for the Universities to produce men who are able to stand out of the welter of commonplace egoism and seek the public good, who have intellectual conscience; o see the truth and the moral courage to pursue it. Man is not on earth to be happy. He is here to be honest, to be decent, to be good. Whether you get a prize post or not, it is open to you to be useful to your fellows and to work for truth not because you hope to win but because your cause is just. Farewell.

A NEW SOCIAL ORDER *

R. CHANCELLOR, the chief function of a University, to my mind, is to give those who enter it training in that greatest of all arts, the art of living together. In these troublous times when the outlook is wilder and danger more visible, it is also the most difficut of all arts. Society is in a state of upheaval. For the down and out, for the hungry and the homeless, all talk about political liberty and cultural freedom is a mockery. I do not wish to dogmatise on the exact nature of our trouble, but may it not be some fundamental flaw in the very constitution of organised society, something anarchical in the relation of men to one another? There is much sympathy for the deaf and the dumb, for the blind and the lame, but little for the poor and the unemployed, though the latter far exceed the former in numbers. We complain of the indifference of Nature, but acquiesce in the humanity of man. We demand of Nature an equity she does not possess, but are loath to practise it ourselves.

The new constitution for India imposes safeguards on the exercise of political power so as to eliminate its capricious and irresponsible use. The need for safeguards is perhaps greater in the

^{*} From an address to the Andhra University, November, 1935.

economic field. In our present social context economic liberty can be secured only by surrounding economic power with safeguards in order that the essential material conditions of civilised life may be brought within the reach of all. True liberty does not lie in the individual's independence of social control. It consists rather in the deliberate regulation of social forces for the positive development of the individuals who constitute society. It is not a question of a compromise between the freedom of individual and the necessity for social action. A new sense of social wholeness alone can stem the rot in our present condition.

This does not mean that we must take to the forms of political mysticism which requires us to surrender ourselves, body and soul, to the State. There are countries to-day which have made society into a prison built on the ruins of liberty. In many parts of the world, the state of liberty reminds one of the remarks which a shrewd Frenchman made on being shown the Statue of Liberty from the New York harbour. "We too have monuments to our departed." In the new slavery which is becoming fashionable, the individual is denied the elementary right of freedom of thought and speech. The test of a social order is the quality of the persons whom it nourishes and the extent to which it elicits the creative energies of individuals. The economic order must be so revised as to permit rather than crush

the development of individual responsibility. A true society cannot be built out of slaves, but only out of free, self-respecting, educated men and women.

Even as a decent social order cannot be built out of slaves, a world commonwealth cannot be composed of slave nations. As social freedom and equality are the basis of the State, so is international freedom the essential condition of a peaceful world order. The organic commonwealth of free peoples, which is the only foundation of liberty and peace, is still a vision, but a vision which has inspired great minds and great efforts, that will continue to inspire the renewal of those efforts in years to come.

University training to-day is not a more invitation to pleasant intellectual speculation. It is a summons to action, a summons to be and become different, to know the fatal consequences of muddleheadedness, timidity, inertia, and overcome them. It must endow us with a vision for equality and brotherhood, political, economic and social, and charge us with a passion for realising it. Great ideas can be achieved only by great means. The method of democracy substitutes reason and persuasion for force and compulsion. It consists in the development of understanding and operation in the agreement to reach decisions by discussion and consent. By the right employment of democratic institutions, radical changes in the existing order can be brought about without bloodshed and revolution. Democracy can save itself only by becoming aristocratic. Its leaders must be men of integrity and independence, of discernment and devotion to truth. It becomes mob rule if astute and unscrupulous politicians inflame the mob and direct it to their own selfish ends. Democracy assumes that the common individual is wise enough to know his own interests and good enough to wish them for others. Relatively few even among the so-called educated are able to think for themselves without submitting their minds to external control and vested interests. It is therefore essential that the leaders are wisely and carefully chosen.

When once the policies are laid down by the democratic bodies, their execution must be left to experts. All government is skilled work. To allow the people to run the government in any other sense would be like allowing the pupils to run a school or the passengers to run a train.

Graduates of Indian Universities will be soon called upon to occupy positions of skill and responsibility. In the class-room and the debating society, in the hostel and the play-ground, through the play of mind on mind, through freedom of thought and speech, they must be educated to think honestly, tolerantly and lovingly, to discern the good and choose the best. It is in the University that we must learn to develop the free mind, to cultivate charity of outlook, to strive to understand points of view other than our own.

"I have laboured carefully," says Spinoza, "not to mock, lament or execrate, but to understand human actions." To understand to look upon events and ideas, without the loss of self-command, without the intolerance of the fanatic, is what we expect from University men. The condition of our country to-day, with its social abuses, with its communal feuds, with its poverty and unemployment along with the increased control over the direction of affairs, political and economic, will give ample scope and opportunity to our young men of vision, courage and self-sacrifice. In the service of their country, in their endeavour to establish social justice, clean politics and right relations between men and women, they will find perfect freedom. In all their efforts I hope they will bear in mind the simple truth that patience in the face of failure will not endanger our cause, but impatience may.

WESTERN EDUCATION IN INDIA

HE Jubilee year of your College * marks the centenary of the introduction of Western education into India. It was a hundred years ago that Macaulay produced his famous Minute. In pursuance of that document, on March 7, 1835. Lord William Bentinck, the then Governor-General, issued the historic resolution in which it was laid down that "the great object of the British Government ought to be the promotion of European literature and science among the natives of India ". The introduction of Western education has quickened our national life and activities. There are criticisms, just and legitimate, that the system of education introduced into this country by the East India Company when they set apart a lakh of rupees for the education of the people of India, was not a comprehensive one. The education imparted was of a literary and theoretical character, designed to train clerks for the routine work of the bureaucratic administration and not to train leaders for a democratic state. Besides, after a century of educational work under British rule, in a population of 360 millions, we have only millions literate in English and 24 millions 4 literate in the vernaculars. Primary education

^{*} From an address at the Jubilee Celebration of Morris College, Nagpur, December, 1935.

has been woefully neglected. The villagers, who constitute the bulk of India's population, live in an environment which has remained unchanged for centuries. If anything, conditions have grown worse. As communications developed and railways penetrated the interior, the village craftsman, the potter, the weaver and the blacksmith were obliged to give up their hereditary professions and seek a bare subsistence from the soil. Crude and mediæval methods of agriculture are still being applied. Higher scientific and technical education has never been thought of. We cannot lay the blame on the rulers; for even in European countries, elementary education is only a recent achievement. For a long time almost all who were educated were trained in Latin and Greek, grammar, logic and rhetoric. Outlook and control are changing, and I have no doubt that the Central Advisory Board of Education will do something to re-orient our policy in education and insist on the spread of elementary education as well as higher scientific and technical education.

I am concerned now not so much with the details of the Western system of education as with its general character and spirit. Two essential features leap to one's eyes, the scientific spirit and the democratic method. I do not propose to deal here with the contributions to scholarship and science made by the intellectuals of our country. The old conception that college men live a life

of their own and devote themselves exclusively to study and research, to thought and discussion has now changed. The function of a college is to produce not only men of high learning and scholarship but also those best fitted and trained for leadership of the community. I must warn my young friends that study and training are different from participation in the struggle. It is ruinous to their interests if they allow themselves to be carried away by their emotions and stampeded into immature political action in the precious years when they are to prepare themselves for the struggle of life.

The superiority of the West is due to its intellectual integrity, the sincerity of its pursuit of truth. From the time of Socrates, the seeker of truth. down till to-day, Western mind, with rare exceptions, has been remarkably free from self-complacency, intellectual laziness and blind faith in ancient wisdom. It has never lost the sense of wonder, the eager curiosity to know and find out for oneself by observation and experiment, the truth of the near and the far. Science had made life easier for millions of men and women. Our educators tried to impart to us the scientific mind. The possession of the scientific spirit is not the same as the capacity to use scientific devices. We may be able to use the telephone and the wireless, the railways and the aeroplane, and yet be lacking in the scientific mind which is something organic and structural and not merely outward and decorative. The scientific spirit must be applied not only to the ordinary arrangement of life and leisure, to the distribution of the material goods to the improvement of industry and agriculture, but also to the things which touch the mind and the morals of the community. Our scientific conscience must be shocked not only by the contrasts of fabulous wealth and grovelling poverty but also by those of intense holiness and diseased superstition. In our relations with one another, we have failed to apply scientific and social wisdom. This failure is writ large on our society. Social abuses like untouchability are tolerated simply because the spirit in us is suppressed by the force of custom. They are practised by otherwise kindly people who have ceased to feel and whose understanding is petrified by tradition. There are millions in our country to-day who use scientific devices and yet revere superstition as mystical revelation and adhere to absurd social customs in the name of tradition. In this matter there is no real conflict between science and religion. The Supreme does not tell us: "I am tradition" but only "I am Truth". We owe reverence to the seekers of truth, who conquer our minds by the spirit of truth, and not to be conformists, who enslave our minds in the name of tradition. Tradition cannot ever supersede truth. What is manifestly wrong cannot become right by the mere force of custom or authority.

Conscience cannot be silenced by scripture. We must clear our mind of the cobwebs which are found there.

There are some in our country who use scientific facts and theories to buttress their own pet prejudices. They argue that Mill was anticipated by Manu and aeroplanes were found in ancient India. They quote the latest researches of anthropologists and eugenists to defend the cruelties of caste. When passion and prejudice clothe themselves in the garb of scientific respectability, when they invent a pseudo-science to save themselves from true science, they become most dangerous. We must develop a scientific conscience, an intellectual sobriety and view matters involving passionate emotions with dispassion. We must help the common people to build convictions which mob psychology and mass hysteria cannot touch. Young men trained in our colleges are called upon to engage in the crusade of intelligence against superstition in the hope that the truth shall make us free. Truth and freedom are one and the same and if our colleges and universities abandon the search for truth and the pursuit of freedom, if they fail to enrich the spirit of man in its best aspirations, they will become utterly soulless.

If the rule of reason in the region of thought is the aim of science, the rule of equality in the region of behaviour is the aim of democracy. Democracy is not a political arrangement or a

form of government. It is a pattern of life, an active conviction which informs and inspires every thought, word and deed. Our present constitution of society induces in its more fortunate members far too great readiness to accept privilege as though it were inherent in the social order, as though it were normal and even proper and just. If we are sincere in our professions of democracy, we should not shut our eyes to the most obvious defects of the present social order. A system which does not offer security and decent employment to multitudes of trained young men suffers from some fundamental vice. Society is in danger of splitting to pieces if the few who have the benefits of civilisation are not willing to share them with the rest. No State is stable unless it procures for all its members the essentials of a good life. We acknowledge that health is better than disease, sufficiency better than poverty, shelter better than cold and exposure, ease of mind better than racking anxiety. It is our duty to obtain these essentials of civilised life for the mass of the population, to work for basic, economic justice for all, if necessary, by the imposition of higher taxes on incomes, land values and inheritance. Riches were created by the maker for being spent on social purposes. Yajnaya srstani dhanani dhatra.-Mahabharata. It was Blackstone. not Lenin, who wrote: "The law not only regards life and protects every man in the enjoyment of it

but also furnishes him with everything necessary for its support. For there is no man so indigent or wretched but that he may demand a supply sufficient for all the necessities of life from the more opulent part of the community." There are basic industries for which the State offers bounties and there is no strong reason why their management should not be undertaken by the State itself. It will ensure the employment of Indians in the higher ranks as well as efficiency of management. If the instruments of production are owned by the community, the present owners may be paid reasonable compensation for their displacement. A revision of the land revenue system is urgently called for. While a democrat has nothing in common with the extremist who stands for free love, atheism and the dividing up of property all round, he has every sympathy for a peaceful attainment of a more equitable social order. But these ends must be attained by the method of democracy, which substitutes persuasion for force. The end is not to be reached by fierce revolutionary struggle. The method of democracy is opposed to the intolerance and bigotry which once upon a time beat men to death for religious heresies, and to-day in many parts of the world adopt the same drastic method in regard to unpalatable political opinions.

In our country to-day, there are forces which are working against democracy. Religious labels

possess political significance. Young men grow up in surroundings which encourage sectarian and communal prejudice. From their early days, they are trained to look upon clannishness and communalism as normal conditions of life. Petty local feelings are everywhere on the increase. A vulgar rampancy of provincial feeling is not known to be an offence against patriotism and humanity. Even those who pose as nationalists have an exalted idea of their duty to their own community and a crude sense of their duty to their fellow-men. Naturally, corruption and nepotism prevail in high places. In a competitive world, the country must have the services of the best brains at its command. Every sincere democrat will strive hard to free the country from bondage to communalism and slavery to sects. We must educate men for citizenship not in a Nazi or a Fascist State but in a liberal democratic State.

Scientific outlook and social idealism are transforming our political ambitions. If we press for self-government, it is not because we wish to see a few of our countrymen in high places, but because we desire to secure a decent life for the masses. If we wish to shake off political subjection, it is to end the suffering of our countrymen. Nationalist sentiment to-day is not confined to the intellectuals or the politicallyminded classes. This great change is due to one personality.

From time to time, in this imperfect world appear rare souls endowed with genius, who have the capacity to find out what is wrong, the ability to guide their generation, the courage to confront adverse forces, and the faith to lead their nation to victory. Gandhi is one such. He was the first to point out that our political condition is not to be regarded in isolation. It is just the symptom of a disease from which the whole body politic is suffering. The affliction that is visited on us is the return for our common failure. We must give up the self-satisfied and unworthy air of injured innocence. Our offences with regard to women and the low castes have been grave and we must submit to a heavy penance. Those who look upon our political slavery as the external violence of a band of robbers preying on innocent people have a very narrow conception of history. The historic destinies of people cannot be dismissed so lightly. The British are not brigands who have fallen on India in the highway of her history and bound her hand and foot. British rule is a much deeper phenomenon, reflecting the serious organic defects of Indian society. It is the outward symptom of an inward crisis, of loss of faith, of hideous weakening of our moral life, our indiscipline and disunion, our violence and vulgarity. To use Robert Bridges' phrase, it is our "crowded uncleanness of soul" that is responsible for our backward condition. This requires to be evercome. We cannot build a new India unless we first rebuild ourselves. The immediate task confronting us is moral purgation, spiritual regeneration. It alone can bring about national rebirth and freedom.

The last fifty years have seen a notable advance in the general life of our country. It is true that we are living in a world of communal jealousies, growing inter-provincial ill-feeling, the miseries of unemployment, the anxiety that comes from economic insecurity and competitive pressure and wilful omission of opportunities for happiness. Not to be disturbed by these would require a cynicism or a dullness of comprehension happily are rare. But there is no need to lose heart. While I am sensible of the dangers that surround us, I see no sign whatever of the decadence of the essential values of life, and judged by ordinary standards, the advance that we have made is singularly great and rapid. During the past 50 years a social revolution has taken place in our country as elsewhere, far more basic in its effects than anything we have had in the past. Because it operates without external violence, many fail to realise that it is a revolution at all. The most striking manifestation of this change is to be seen among the young. While it is dangerous to draw general conclusions from one's own limited experience, I shall hazard the observation that present-day students have on

the whole more seriousness of purpose, more public spirit and sense of human brotherhood; and in the mass of the people there is certainly 2 great advance in education and above all in the desire for education. I know that there are dangers lurking in the new freedom but they are not comparable to those attending the old enslavement. If some of us are shocked by the follies and pretensions of eager youth, who believe that vigorous action is admirable even when it is misguided, let us put them down for the extravagance of the new ideal of the fulfilment of democracy and economic justice. I know the age has become vulgar. Taste and the sense for tradition which we associated with cultivated men are on the decrease. The bad manners of the emancipated, the general tendency to connive at shady transactions, if they seem to bring in success and popularity, the bad taste even by well-bred people in times of excitement and elections, the absence of restraint in daily discussions, sometimes make one despair whether democracy is worth fighting for. But let us not judge it by its present phase. The educated men are the natural leaders of the community. They lead the conscience of the country. If only they are endowed with the true vision of spirit, which engenders the democratic feeling in social, economic and political affairs, if they participate in the struggle in a spirit of service and dedication and not with motives of lust for power and profit, they will expedite our national progress. Do nothing which will bring discredit to your cause or dishonour to your country. The honour of the motherland is a sacred trust. I may conclude with Bernard Shaw's words: "This is the true joy in life, the being used for a purpose recognised by yourself as a mighty one; the being thoroughly worn out before you are thrown on the scrap heap; the being a force of nature, instead of a feverish, selfish, little clod of ailments and grievances, complaining that the world will not devote itself to making you happy."

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THE RESPONSIBILITY OF THE INTELLECTUALS *

HE responsibility of the intellectuals of a country is great. If we want to know the opinion of a nation on any important question, do not consult its men-servants and maidservants. It is the leaders of a country that represent its public sentiments and aspirations and mould them. The history of the world tells us that slavery and serfdom were not abolished by the collective will of the slaves and the serfs. Democracy, so long as it is what it is, imperfectly educated, throws a great responsibility on the leaders. The average voter, even in educated England, has no opinion of his own on many questions. He chooses his party by tradition or by his agreement with its central aims in those matters on which he has strong views. On other questions he takes his opinions from his leaders. His conscience is clear when the party is chosen and for the rest, leaders decide and the voters obey. If on the 3rd August 1914, Sir Edward Grey had declared for neutrality, most Liberals would have accepted it as the soundest policy; as he happened to declare for intervention, that was considered quite the right thing. In a complex social machine, it is difficult for the units to exercise thought.

^{*}From an address to the Indian Students' Hostel, Lendon, on the occasion of its tenth anniversary, February, 1930.

It is more easy to be obedient automata. It does not even pay to think. Perhaps, thought may prove costly. If the leaders want to create publicopinion, the machinery of the press and the wireless makes it most easy. Modern conditions afford propagandists vastly increased opportunities of promoting collective excitement and setting the world in a conflagration. A few clever and adventurous leaders can excite people's passions and suppress intellectual freedom. In these circumstances, truth does not win-there is no attempt to find out truth; we prove that what we do desire is truth. It becomes very plausible if we introduce facts and figures. They gave a semblance of truth and objectivity. We can be objective and yet untruthful. We may make a show of logic and yet be partisan. Such is the nature of what is called propaganda, which is responsible for all the great disasters of the world.

When you, young men and women, enter your life careers, Bar or Journalism, Commerce or Industry, the service of the State or the profession of Teaching, you will be the chief agents in the guidance of opinion. You will take a large share in the creation and maintenance of high levels of public opinion and duty. It depends on you whether you are going to be propagandists or prophets of the ideal. In the difficult days ahead of us, only those who neither organise propaganda nor fall victims to it can be helpful.

I am not a politician, but only a student, an observer from the outside. As a teacher of some years' standing, who has worked in different parts. of India, I may claim to know the mind of the youth of the country. The situation has an appeal for students of psychology, and an urgency for those interested in the healing of nations. India to-day is in the throes of a Renaissance. There is a realisation that the nations which are bound by tradition overmuch do not make any progress. The civilization of the ancient Hindus and the Greeks developed in an atmosphere of freedom. When the human mind is enslaved by tyranny of any kind, social or economic, political or religious, wehave a Dark Age. It is no accident that the great progress in knowledge and scientific activity in modern Europe coincides exactly with the centuries which have marked a loosening of the grip of authority on the mind of man. A recognition of this fact is in the main responsible for the revolt against authority which is expressing itself in the movements for freedom in religious, social, economic and political fields. When the dust and din of present controversies are over, it would be put down to the lasting credit of Great Britain that she roused the sense of pride and self-respect of a great people and made them keenly conscious of the shame of subjection. At a time of life when impressions are freely received and assimilated, when the world has brought nodisappointment to love or frustration to endeavour. when the appeal of idealism is intense and the gates of the future seem wide open, young men and women read the history of freedom-movements. You do not expect them to read the story of Thermopylae without any emotion. You do not expect them to construe the march of Garibaldi from Palermo to Naples as an exercise in walking along the Serpentine. The adventures of the European nations are not studied solely from the point of view of the final examination. thrill imagination and kindle aspiration. It is not a matter for surprise that our young men, trained in the history of Western nations and taught for years that nothing is more precious than freedom, that freedom is not only necessary but more essential than anything else in life, have learnt the lesson and are now repeating it. Without freedom, one's country is only a prison. Let us have an India poor and free, rather than rich and in bondage. That is what we hear. When our young men come out to foreign countries and find that the Chinese, the Japanese, the Czech and the Turk are citizens of free countries, while the best of them have to bend their heads in shame, it is no wonder that some of them feel the situation so bitterly that they shrink at nothing. I have no doubt that no true Britishers would wish to see India pledge herself to the support of British control in perpetuity; nor is there an Indian who

will sever the British connection if it earns its right to be preserved. The cry for independenceis the cry of despair. If what the propagandist press asserts is true, that after 150 years of British rule the country would lapse into anarchy and drift into disaster if the British should withdraw, if that is true, it is argued, there can be no more complete indictment of British rule and justification for independence. If helplessness is the price India has to pay for the continuance of British rule, it is our duty to resist and repel it at any cost. These panicky statements need not be taken at their face value. If the cry goes forth from Great Britain "let us govern", the response comes from India "let us cut away". If the Rothermere Press says that independence would mean anarchy and bloodshed, the non-co-operator replies: "Better go to hell than suffer slavery on earth." "To be eaten up by the hordes from northernmost and Central Asia" would be "a position infinitely superior to one of ever-growing emasculation". It is a vicious circle that is operating. The Britisher is anxious to quell the qualms of an uneasy conscience by talking in season and out of season of the intellectual inferiority of the Indian, his impractical loyalties. social abuses, illiteracy, ignorance, etc., etc. These are set forth as a justification of the British rule. But every one of these provokes the resentment of the Indian and stirs him to the very depths.

The very grounds which the Britisher is anxious to repeat in self-justification cause bitterness in the Indian heart. If the process goes on of British contempt for the Indian and the Indian's distrust of the British, things are bound to come to a head. If two groups of men move in such an atmosphere, of condescension and contempt, patronage and pity on the one side and suspicion and distrust, hatred and bitterness on the other, we are preparing for a first-class crisis, if not a deadly conflict. Indo-British friendship, which is the greatest worldissue to-day, will be a great step towards the peace of the world, and it is an ideal great enough to make us take risks for it, without talking of dumb masses, humbugs and half-wits. But I think that the leaders of India are ever willing for an honourable settlement of the problem and the most extreme of them will welcome a conference which will look to the rights of the case and put the interests of India in the first place and recognise her desire to control her own destiny as legitimate. It is no use bargaining round a table, one party insisting on securing its foothold as long as possible and the other trying to squeeze as much as possible, as soon possible. A readjustment of relations on the method of the shop-keeper cannot help us. Goodwill, mutual confidence and an inner appreciation of the other's point of view, a right ordering of loyalties, that is what India needs for peace. She is anxious to

secure it in a peaceful way. A firm political connection secured by common interests, a sound economic interchange and mutual industrial helpfulness on healthy lines, a new cultural relationship between two most important sections of humanity, Europe and Asia, in which they could exchange all that is vital and valuable as equal members of the human household, a close partnership in the building of a new and rich culture for the life of a nobler humanity; such a step towards the unity of the whole human race as a single family is perhaps not quite in the tradition of the West, but it is undoubtedly the great Indian view. If the British connection means all this. India is for that connection. But if empire means markets for the central power, men, money and munitions for planting the flag in the extremes of the world, the massing of troops of a variety of colours, British, Egyptian, Indian, etc., on the battle fronts as against other groupings, Russian, German, etc., such 'an empire is a vulgarity, a reaction and a danger to the peace of the world. Friends of peace in India have now a great opportunity of working for the larger objective and binding India to Britain. Such a partnership would help to terminate the age-long conflict of East and West and be of lasting benefit to the human race. If a political system could contain two great sections of mankind, one European and the other Asiatic, on a footing of justice and equality and in a community of spirit, it will prepare for the world federation. It requires nothing more than goodwill and sympathy. Are they difficult to get? Lord Haldane some time before his death wrote in a letter to me: "We Britishers are lacking in imagination and so fail in sympathy". Theoretical justice, practical common sense, a perception of the realities of the case and world peace demand Indian freedom and it is the duty of the clear-sighted and the forward-looking to foster it.

To my Indian friends, I would say, worthy ambitions are not enough, worthy techniques are also necessary. Ideas are poor things until we equip them with wings. The way in which the resolution of independence was passed by men qualifying for the Bar or preparing for the Civil Service, shows the levity and light-heartedness with which serious matters are described and dealt with. The world is not in the hands of blind inconsequence. There is such a thing as the logic of history. If we are where we are, it is because we are what we are. We do no service to our country if we pretend that difficulties do not exist. It is no use imagining that there is nothing wrong with ourselves and all that is necessary is a change of government and the millennium would flower in our backgarden the next morning. We would not be able to wipe off our ignorance and misery, our

poverty and unemployment. If we want to win the rubber of life, to use a metaphor from the game of Bridge, we have to discard our weak suits and develop our strong ones. Self-government cannot be talked into existence. There is a good deal of work to be done on the home front in social and economic matters. A silent revolution is taking place in the structure of our society. The old bonds are breaking down and a' new integration of forms is taking place. There is a slow but steady shifting of the population from the villages to towns. The political and social emancipation of women has not had its full effects worked out. We cannot re-open a past page of history and we require an increased alliance of science and social organisation. It is not the part of courage to abandon difficult problems to Providence. By the conscious and deliberate application of human intelligence, they could and must be solved. Of course we must understand what elements have entered into the national psychology, what the subliminal consciousness of a community contains. The physical weakness, the degenerate manhood of the country, is the direct result of social practices. The physical weakness of the people is due to improper diet and lack of sanitation. Clear thinking on many of these problems is necessary. Mere agitation won't carry us far. It is your duty to plan and to build. When you go back and find a thousand things waiting to be

* The tropical a done, what will you do-join the race for wealth, scramble for place and power and forsake your ideals of to-day? I ask that question because I know men who were honest and sincere and thoroughly courageous in their University days bade goodbye to all that when they got into the Indian atmosphere. The atmosphere is an acid test. Not many are able to stand it. Will you be of that large number who dreamed great dreams in their University days and became hardened cynics in after life? Let each one answer for himself. India wants every one of you to stand up against the disruptive agencies of caste and creed and make her more glorious than ever.

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INTELLECTUAL CO-OPERATION *

WE are living in great times. History is being made before our eyes. It is the duty of the intellectuals to interpret the events, direct their course, and thus contribute—in an active way—to the march of events.

While science and organisation are building up a single world-body, the world does not yet function as a single organism. Our political partitions and economic barriers are dividing the one-world into a number of independent units. The one civilized society is being governed by 60 and odd independent sovereign states. It is our duty to build up a world-soul, a world-culture, a world-conscience, to inform and animate the one world endeavouring to build up such a world-culture by furthering international sympathy and understanding.

While thought is important and necessary, it is not enough. In the last War, the intellectuals exhibited more bad feeling than the masses. Mere enlightenment has never yet stopped a bullet. In spite of our pacifist professions, we easily fall victims to mob passions and national egotisms. Those who stand up for the ideals of peace among the nations—of social progress and of human brotherhood—must have not only the mental agility

^{*} Summary of a broadcast talk delivered in England in 1933, shortly before his departure for India.

but also the moral courage to suffer for their ideals. We talk about peace in Geneva, but prevent reforms, delay disarmament, and fight shy of all generous ideas.

The change needed is not so much an intellectual as a psychological one. Unless individuals and groups of individuals arise in every State—men who are prepared to suffer and to be mauled to the earth for the sake of peace, we shall not get nearer the goal.

I believe that the Eastern nations, China and India, who are pacifist by tradition and temperament, have a good deal to contribute to the new world culture. They are the necessary complement and corrective to the dominant, rationalist pragmatism of the West. They may not be advanced politically, but political values are not the highest—nor are they all the values. If we are servants of the values of spirit, of truth and justice, peace and honour, let us adopt in our lives and with our lives—the maxim "so long as one man is in prison, I am not free;" "so long as one nation is subject, I belong to it".

AN APPEAL TO WOMEN *

Women's Conference the distinctions of high and low, Hindu and Muslim, European and Indian, official and non-official, are not observed. By their very nature, these Conferences constitute a rebuke and a challenge to men, and I do hope that your lesson will not be lost on us. It is a matter of sincere pleasure to all patriots that you are up against communalism in every sense of the term, and we hope that you will persist in fighting it.

Your Conference modestly declares that it is interested only in the field of educational and social reform. You need not be afraid that you are dealing only with secondary issues, simply because political objectives are not put in the front of your programme. You are also contributing in a very direct way to the political emancipation of this country. The extent of our political backwardness and failure is directly proportioned to the strength of our social and communal differences and appalling illiteracy; and if you attack these, you will assist our progress towards the political goal. We cannot achieve political freedom, we cannot maintain it for long

^{*} From an address delivered at the All-India Women's Conference at Calcutta in December 1933.

even if we achieve it, unless these social and communal difficulties are removed.

Again, what is the good of achieving political freedom if thereby we are not able to produce a fine civilisation? Science and politics may give us security of life, food, shelter and freedom from disorder, but these are transitory trifles compared with the central situations of life, like love and motherhood, and such personal relationships, and the test of civilised life lies in the strength and equanimity with which we are able to face these deeper realities as against the mere frills of life.

I agree that it is essential to liberate men and women from the external tyranny to which they are now being subjected. It is necessary that the crude views which persist in treating women as domestic servants or social ornaments or sexual convenience should be put an end to. But it is only one part of the task, the negative; the positive work lies in the development of the personal resources. If we neglect the latter task, we do so at our peril. Look at what is happening to-day in countries where this negative emancipation from outward bondage has been achieved without sufficient emphasis on the positive. People are freed from the fear of religion, the fear of the priest, the fear of hell, the fear of the policeman, and yet they are becoming world-weary at twenty-two. They have attained liberty but

it has turned out a Dead Sea fruit. emancipated women may enjoy rank, wealth, position, nay even knowledge; they may know French and play on the organ, but what then?. They do not know what to do with themselves. They rush here and there among outward things, pushing, carrying, dragging, busy tying this knot and untying the other, blaming this person and cursing another; they sulk, they sneer, they scold, and complain bitterly against all and sundry, that the elements are unfriendly and they are not having a nice time. They waste their emotions on vulgar inanities, and the frippery and the tinsel absorb all their energies. When they escape into solitude, they have a strained, harassed, hunted, nervous look. A nameless sadness weighs them down and they become delirious and deranged when the shocks and the outrages of life overtake them. Life has become what we see in pictures and cinemas, an idiot's tale full of pain and piffle, signifying nothing. It has no living sense or purpose. Liberty from external restrictions is not enough. A state of things in which everybody is free to do what he likes, read what he likes. is infinitely more dangerous than one in which everybody is kept in bondage by social codes and ecclesiastical pandits. To liberate individuals from the bonds laid on them by external authority is good and necessary; to liberate them from the servitude which is infinitely more perilous and

degrading, the servitude to one's own passions and desires, is equally necessary and urgent.

With all humility and due respect, may I urge that only those who are genuine and profound can serve society? This sincerity and strength one cannot get by easy living and light sentiment. A new social order cannot be created solely by means of scientific devices or humanitarian good-will. The great majority of altruistic-minded people acquire a sense of satisfaction that they are doing their bit, when they enrol themselves as members of social reform associations or fellowship organisations or subscribe to their funds. It is all splendid work, and far be it from me to minimise its value. But what is it when compared to that more important task of deepening one's own life and making it worth while? Only such deepened spirits can assist human beings to bear the anguish they are called upon to endure and not the mere professional reformers or physicians of the soul, to whom all griefs and sorrows are of one type. The poor are not confined to the slums, nor the so-called fallen to the streets. There are helpless human souls in crowded offices, in stuffy drawing-rooms, in desolate bed-rooms where they toss about restlessly, eating their hearts out, and if we have to know of their constant efforts and strivings, we have to approach them as human souls, not as social uplifters, by making them feel that they are not sadly and insupport-

ably alone. To give the lowly and the lost. sympathy and understanding is to wash their sores and clean their stains. A human soul reveals itself to another only in love and sympathy, and not in answer to questionnaires and in mental clinics. It yearns for warm love and is repelled by cold curiosity, Go through a day with calm and serenity and understand the hearts of men and women you meet with, and look on the world with their eyes, and you will do more for society than by working at office desks or distributing pamphlets at public meetings or going about with a little note-book and a bit of pencil. Social reconstruction will follow if you undertake the less exciting but more exacting task of individual remaking.

PLEA FOR A DEMOCRATIC COMMONWEALTH*

THE world has moved through different periods and we are now in what may be called the first era of world civilization. The invention and spread of new means of rapid communication affecting both the movement of persons and transfer of ideas have made the world into a single whole. This intermingling of races and cultures makes it possible for the world to grow into a moral community, a single commonwealth in which the human race will find ordered peace, settled government, material prosperity, the reign of law and freedom for all, which is the goal towards which all previous history has been leading. The instinct for such a community in a human is natural. The ordinary human being is decent, is peacefully inclined, hates bloodshed, has no joy in battle. This fundamental humanity has kept our race going. It is to be seen in the mother at the cradle of her child, in the ploughman furrow, in the scientist in his laboratory and in the young and the old when they love and worship. This love of man, this faith in the moral structure of society, has upheld the spirit of man against many tyrannies and shall uphold it still.

Men, as we find them, however, are artificial products. We are made one way and society

^{*}From the Convocation Address at the Benares Hindu University, December 17, 1938.

remakes us in another way. Our relationships with fellow-beings have become unnatural and artificial. We are made to feel, not that we are human but that we are Hindu or Muslim, French or German, Jew or Gentile. Our barbarous laws and institutions seduce us from our natural feelings of sympathy and fellowship. Fear, suspicion and resentment arise and wars which become each year more destructive are waged for the glory of the fictional abstractions of race and nation, class and creed. The world cannot permanently organize its life in an unjust and unnatural way without reaping chaos and conflict. The rootcause of our present trouble is an independent world worked on a particularist basis. If moral principles are set at naught, if we are not faithful to the instinct of the common man, nemesis will overtake us.

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Revolutions rest on basic psychological changes in the minds of men. A certain degree of soul, Ben Johnson maintained, is indispensable to keep the body from destruction. If we would save the world from decay, we must do something to it with our spirit. We have to rebuild the city in the soul which has been so disastrously invaded by the false gods of pride and power and undermined by selfishnes and stupidity.

A new generation is growing up with a new awareness of the oneness of humanity. It

understands that peace is a positive achievement, calling for high enterprise. It is aware that world peace demands world justice and the obstacles to it are in the hearts of men which have been corrupted, in their prides and jealousies, in their attachment to comforts and possessions at other people's expense. National ambitions and racial passions blind us to real ends and long views. Unless we remove the sources of injustice and fear, we cannot make the world safe for peace. The history of man has been a continual struggle between the ideal of a moral community and the immoral forces of greed, stupidity and violence, individual and corporate. We must refine the spirit of patriotism so as to make it a pathway from man to mankind. A world conference to examine territorial grievances, control of raw materials and possibilities of collateral disarmament and establish the freedom of all nations, small or great, weak or strong, may be summoned and if the powerful nations approach the task in a chastened spirit and in the faith that nations like individuals are great, not by what they acquire but by what they resign, we may get nearer our goal.

BRITAIN AND INDIA

Great Britain can work for a liberal and democratic civilization by transforming her empire into a commonwealth of free nations and that will be her greatest contribution to a better world order. It is difficult to understand her foreign policy or her Indian policy. It is unimaginable how Great Britain and France could view with indifference, if not sympathy, the consolidation of the dictatorships. If the present policy is persisted in, very soon, Holland and Belgium, Switzerland and Scandinavia will get into the orbit of the Berlin-Rome axis. Even to-day the British Government seems to be genuinely indifferent to the kind of government which will emerge from the Spanish war. No one can say with confidence what Great Britain will do in the matter of the colonies or German advance into Ukraine. One explanation is that class feeling has prevailed over patriots among the governing classes of Britain. Another is that the British people have lost their ambition and their ingrained sense of being the greatest power in the world and so have yielded to other powers and themselves suffered a loss of strength and prestige.

In a disordered world we seem to occupy a sheltered position and enjoy in some measure the amenities of civilized life. In the British Empire our position is a junior and subordinate one. So far as our defences go, we are in a helpless condition. Even now a great menace to the peace and safety of our country is growing up in the Far East and its tremors are felt in Siam and Burma. Germany is striving to extend her influence through Asia Minor, Iraq, Iran and Afghanistan to the frontiers

of India. In the dangerous conditions of the world, where three great Powers are acting in concert, adopting the doctrine of force as the inspiration of their policies, Britain must reaffirm her faith in freedom and democracy, not by words but by deeds and weld together the different dominions into unity on the basis of devotion to these ideals. Self-interest. international decency and justice demand the establishment of self-government in India. most urgent problem is to work out a federation, not on the lines of the Government of India Act, but on lines which will foster and further internal unity between the different communities and provinces and states. So long as India has to submit to a constitution imposed on her, she is not free. One of the greatest historians of the world, the German Theodor Mommsen, emphasizes a truth which modern Germany has forgotten and Great Britain will have to remember if her methods are to be distinguished from those of Germany. "According to the same law of nature in virtue of which the smallest organism infinitely surpasses that most artistic machine, every constitution, however defective, which gives play to the free self-determination of a majority of citizens infinitely surpasses the most brilliant and humane absolutism, for the former is capable of development and therefore living: the latter is what it is and therefore dead." If Britain fails to develop in time strong and self-governing India, she cannot escape the destruction which has overcome empires as proud and seemingly as firmly rooted as her own. No nation is fully grown up until it has been purged of egotism and pride.

THE MEANING OF CULTURE

The religious tradition of India justifies democracy and if she has not been faithful to this principle, she has paid for it by her suffering and subjection. Spirit is never more persuasive than when it suffers silently beneath the heel of oppression. Democracy is an achievement forged in the fires which make a nation's soul. When I speak of democracy, I am referring not so much to parliamentary institutions as to the dignity of man, the recognition of the fundamental right of all men to develop the possibilities in them. The common man is not common. He is precious, has in him the power to assert his nature against the iron web of necessity. To tear his texture, to trample him in blood and filth is an unspeakable crime.

There are doubts expressed to-day about democracy as a political arrangement. The rise of dictatorships and the collapse of democracies in Europe have made the problem an intriguing one. What is it, after all, that the mass of the people desire? "As a rule," said Viscount Bryce, "that which the mass of any people desires is not to govern itself but to be well governed." Totalitarian States may claim to offer good

government, though the fundamental assumptions of democracy such as equality before law, in suffrage, in opportunity, are violated by them. Even in democracies, as recent events show, we have no popular control over fundamental questions of policy and directions. Taken all in all, in imperfect world, democratic government is the most satisfactory. It is based on fundamental principles that, in the long run, government should rest on the consent of the governed and that there should be freedom of expression for minority groups. Without such freedom, the principle of consent loses its value. In a democratic institution, there is protection against the abuse of power. Irresponsible power is bound to be used in the interests of the group which possesses it. Again, freedom of expression is the only way by which we can let truth work on the minds of men. If we repress freedom of speech, we make truth subservient to the interest of the powerful group. The increasing regimentation of mind and the propaganda by which we dope the people with false news and keep them ignorant of the facts even in so-called democratic countries. show how parasitical groups govern in them. A free press is an essential element of a free country, but it must be a responsible press. A corrupt press will poison the springs of social life. Besides, even when democratic government is inefficient and expensive, it is a process of

education by which people learn to exercise responsibility. Again, it provides for orderly change. We can transfer power to other groups without social convulsions. Such peaceful and orderly changes by the process of law are the foundation of all civilised society. If we discard democracy, we can bring about changes only by revolutions.

ECONOMIC JUSTICE

Democracy does not mean a dead level in character and contribution, ability and insight. It is an equality of opportunity in matters of food, health, and education. It implies economic justice. If we are content with anything less, democracy is mockery. Economic justice involves a re-shaping of the economic order. Capitalism is criticized from different points of view but here I may just indicate how it affects a democratic policy of life. By permitting a staggering degree of inequality with its inevitable consequences of poverty and lack of opportunity for masses of men, women and children, it produces social disturbance. This inequality is morally dangerous. It encourages the privileged sections of society to live in waste and luxury, with an utterly false sense of values, in a callous disregard of what their superior privilege means to the victims of the process which accords to them the privileges. We all know people whom wealth and ease have made decadent, who despise or patronise those presumed to be lower in the social scale, while acting with becoming humility to those who are considered to be higher. We cannot run a

society where millions lack what a few people take for granted as necessities of life. Fellowship is difficult where classes are separated by snobbishness and bitterness, open or subdued, is bound to be felt. Again, capitalism appeals to the acquisitive instincts. While we cannot be expected to outgrow the profit motive completely, the other sides of human nature such as loyalty to the community, desire to do a good job tend to atrophy. Wealth is regarded as the symbol of success and exploitation is assumed to be essential for comfort. Besides, political decmocracy cannot function properly so long as we have concentration of economic power in a few, though the forms of democracy may be kept up. Fear of losing one's job or of exposing one's dependents to starvation is a terrible threat to personal integrity. Naturally those who live under such a fear tend to group themselves into unions and they again cause conflicts. An economic order based on the social ownership of large sources of wealth and power would be far less dangerous to ethical life and more helpful to social fellowship. Comfortable classes should not proclaim that material things are unimportant. Their generosity is no substitute for justice which demands that the economic level of the whole population should be raised to a point where there will be a decent standard of life and genuine equal opportunity for all. Economic rewards should not be divorced from services. Acquisition of wealth must be contingent on the discharge of social obligation and profits derived from certain sources and exceeding a certain amount must be declared unlawful. Huge incomes can be restricted by means of taxes. Taxation is democratic while confiscation is tyrannical. A collectivist society becomes tyrannical and spells great dangers to human life and freedom. But that is no justification for preserving the status quo, which does regiment the conditions of life for the masses while securing freedom for a few. Social revolutions are executed by those who are driven by hunger and dreams, by the felt need and the sure hope. They may face a hostile and dangerous world but their victory is certain and it is the path of wisdom to bring about changes by peaceful and constitutional methods. The programme of the future cannot be imposed on us by theorists. It will have to be hammered out in the give and take of the political struggle itself. Those who enter it must do so with a clear mind and a clean conscience.

The innate conservation of the people requires that even drastic changes should be brought about by constitutional methods. To decide conflicts by force is to abandon the democratic method of reason, conciliation and conference. In our anxiety to bring about a social revolution, we should not resort to force and thus destroy the democratic system. In every society we find an element of force and an element of persuasion. The better the society, the more it depends on persuasion and the less on force. It must seek to harmonise the delicately balanced

system between the rights of the individual and the obligations to society. A society without social impulses cannot cohere; a society without individual life cannot survive.

But democracy is not to be interpreted as a levelling down. The majority of men and women are not interested in the higher pursuits of the mind. They hate mental exercise and love physical enjoyment. If you provide them with food and drink, sexual enjoyment and noisy distractions, they are perfectly happy. For them the higher life is unspeakably gloomy. If any one believes that the social millennium will dawn near if only we have a sufficiency of material goods for all. I would advise him to go to any large city and note what the majority of men and women who have prosperity and leisure do. To those who have the least spark of humanity, their contentment with life at the animal level and callousness to anything higher seems a dreadful calamity, though those who are in it sing and laugh and are utterly insensible to their own misery. If we have headache we feel the pain but we are painfully unconscious of this ignorance (Avidya) which has us by the throat. It is the function of universities to make us conscious of our limitations.

CONCLUSION

It is essential to develop the democratic habit of man in dealing with class conflicts and communal divisions. This habit is founded on the rarest of all

virtues, tolerance, which is a symptom of understanding, self-possession and power. To be tolerant is to be humane and civilized; to be intolerant is to confess a mean and trivial spirit. The desire to regulate other people by our own tastes and opinions is the outcome of a complex of fear, jealousy and impudence. To persuade others to one's own views is right; to penalize them, if we cannot, is wrong. India is a mould into which many different potters poured their clay. Her hospitality towards other cultures and civilisation is well known and its development requires to be encouraged by our schools and colleges. If we are to pursue the study of religion and culture in a way appropriate to the age in which we live, we need the helpful stimulus of contacts. The establishment of a chair of Islamic civilization in this university may be seriously considered.

My young friends, our country is in a state of flux and you will have to choose with care your path. You will have to make very hard decisions. There are so many groups, political and economic, which ask for your allegiance. And you are young. To be young is to live in the age of conviction. What one knows one knows absolutely. There can be no argument about it. It is just so. May I beg you to seek strength in the faith on which this institution is built and stand up for it and that is much, for victory is not in our hands.

CIVILIZATION AND JUSTICE *

URING the whole time I have been here the European situation has been one of acute tension and anxiety. No intelligent Asiatic can help admiring and reverencing the great races that live in Europe and their noble and exalted achievements. His heart is wrung when he sees dark clouds massing on the horizon. Hate is spreading like a vast black cloud. Terror is becoming the technique of Fear is over the world and our hearts are failing us-we cannot help asking why we are unable to save ourselves; why this incomprehensible world is so savage and stupid and suffering; why we made ourselves responsible for such queer happenings and monstrous contrasts. We have great forces for increasing the general welfare, for removing the evils of poverty and the injustice of national abasement and racial humiliation for bringing about a moral, equitable organisation of human society, but. the leading nations of the world still cling to the belief that power is the end and object of national life for which all principles of truth and freedom can be sacrificed.

The world of nations is like a nursery, full of perverse, bumptious, ill-tempered children nagging one another and making a display of their toys of earthly possessions thrilled by mere size. The desperate

^{*} Speech broadcast from the Durban Station on 19th April, 1930.

competition for material wealth and domination coupled with the vastly increased capacity of the human brain for utilising the forces of nature:in the technique of propaganda has intensified the general anxiety and oppression, the regime of greed and fear. We measure the greatness of nations, by the wealth of their possessions, the extent of their armaments. Any one who has not £ 500 a year is a figure of fun, to be sneered at, any nation which fails to convert her corporate manhood into a military arm is to be despised. A wrong system moulds our minds and makes it difficult, if not impossible, for even the best and most enlightened men to act fairly.

IMPEDIMENT TO PROGRESS

The greatest impediment to the advance of civilisation to-day is the familiar institutions of race and class to which we are emotionally attached. They have always brought disastrous consequences. Modern civilisation is exhibiting to-day all the features which are strangely similar to the symptoms which accompany the fall of civilisations, the disappearance of tolerance and of justice, the insensibility to suffering, love of ease and comfort, selfishness of individuals and of groups of the segregation of men on grounds of blood and soil. A social directed to the good not of mankind as a whole but of a powerful privileged few among individuals as well as nations is essentially unjust and can only be defended by the force of arms.

To protect our security which we confuse with civilisation, we place our trust in outward unspiritual things, in accumulated wealth and death-dealing weapons. We persuade our young men to wound and kill, to main and destroy as our protection against the victims of our injustice and greed. If there is not a drastic change in our thoughts and practice our race may die, not of natural catastrophe or dread disease but of so-called civilisation which is a compound of human cupidity and scientific genius. Man as he is, is not the last word of creation. If he does not, if he cannot control his passions of greed and egotism, if he does not and cannot abandon the worship of the fictional abstractions of race and group, class and nation, he will wield his place to a species more sensitive and less gross in its nature.

TURNING TO EAST

To-day our civilisation with its military and forceful mode of living faced by the possibility of racial suicide is turning to the East in a mood of disenchantment. The Indian civilisation is not great in the high qualities which have made the youthful nations of the West, the dynamic force they have been on the arena of world history, the quality of ambition and adventure of nobility and courage, of public spirit and social enthusiasm. But it has lived long, faced many a crisis and preserved its identity. Its age suggests that it has a sound instinct for life, a strange vitality, a strange power which has enabled it to adjust itself to social, economic and political

changes. Perhaps one needs a good deal of suffering and sorrow to learn a little understanding and tolerance. A spiritual attitude to life has nourished it a little more persistently. Is it too much to hope that a proper orientation, literally the values derived from the orient, the truths of inner life of humanity and love, will bring healing and true love to this sorely distracted and diseased world in which we find ourselves?

I am an optimist. I have faith that the spirit of man cannot be permanently entombed. The secret solidarity of the human race cannot be abolished by the passing inanities of the human world. The peoples of the different countries are anxious to live in peace. They are unwilling to indulge in hate, suppression and fear of others which their leaders indicate. It is not in them to gloat over the sufferings of others simply because they do not belong to their race or country, but their social nature is distorted into queer shapes by the poison poured into their blood by jingoes in their country. We want leaders who will cut across the artificial ways of living which seduce us from the natural springs of life, to recognise that our inhuman attitudes to other races and nations are no more than artificial masks. sedulously cultivated by long practice in dissimulation. Racialism and nationalism which appeal to our baser passions, which require us to bully and cheat. kill and loot all with the feeling that we are profoundly virtuous and doing God's work are abhorrent

to the free man. For him all races and nations lie beneath the same arch of heaven. Every human being, who is not a sadist, is a great deal happier when he or she is merciful than when he or she is cruel. It is our nature to be decent and just, but our laws and institutions exert a steady pressure on us to become worse than we are. We have fight for humanity; that is what we are losing to-day, the sense of human relationships with our fellow-men, of buman responsibility of human life.

MACHINE DOMINATES

What we would, that we cannot do. The machinehas made powerless the human will. We have become conscious or unconscious slaves of necessity of the established atmosphere. We have to recapture our humanity. These are stirring times when the earth seems to tremble and the future big with unknown things. It depends on each of us what it will be like. Our effort counts. There are many who are persuaded by despair that there is no remedy against the follies of the modern world but to escape or destroy. It is not true. There is another within the reach of all, the principle of love, which has upheld the spirit of man through many tyrannies and shall uphold it still. Let us prefer to be human. Leave fighting to animals and let us suffer, if need be, as men for our conscience and for humanity. To weld together into an organic state the European and the Native, the Coloured and the Asiatic is a formidable task, but it is not insuperable.

The differences need not be fused, but they need not conflict. So long as the wealth, pride and power of one community are based on the shame, subjugation and poverty of another, we will have insecurity and fear. No State can acquiesce in maladjustments of wealth and labour, leisure and opportunity and endure for long. To make the different communities feel that they 'belong' to South Africa, to stimulate in them a pride in the country, to enable them to rise to their full manhood under its laws and institutions should be the aim of far-sighted and liberal statesmanship. I have found leaders of such conviction who feel that moral principle, peace and tranquillity, safety and stability of the State alike demand a re-ordering on the principles of freedom and justice for all. It is my earnest hope and prayer that they may succeed in building up a just and prosperous South Africa, for prosperity without justiceis like a house built on sand.

TRUE FREEDOM*

LOCKEN PORTER

THERE are some who believe that ideas do not govern history. They argue that it is not consciousness that affects existence, but existence that affects consciousness. But this is not correct. In the beginning was the word and the word was made flesh. We require thought before action, philosophy before history, culture before civilisation. Civilisation is not to be confused with political arrangements, economic institutions or technical equipments. It is the spirit underlying them all—the ideas and ideals which sustain these institutions. Civilisation is essentially a movement of the spirit. Bharatiya Vidya is the underlying basis of Indian civilisation.

It has lived for nearly forty to fifty centuries. It has repelled attacks from within and without. It has met challenges from the Greeks and Mongols and the Europeans. It has seen civilisations like those of Egypt and Persia, Greek and Roman and some others disappear. It is still alive and functioning. It shows that it has a value which is not superseded by the limits of time or space. Something imperishable, eternal "Sanatan", a sustaining power which enables it to survive all attacks. It has the quality of "mrtyunjayata", deathlessness.

Why do we call a civilisation alive? When is it said to be functioning? It is alive when it is able to

^{*} Speech declaring open the buildings of the Bharatiya Vidya Bhayan and the Shri Hemachandracharya Memorial Hall at Andheri, a suburb of Bombay, on October 8, 1941.

produce men of vision who from their own personal experience correct, confirm and enrich the heritage of the past. It is manifest that this country in every period of history and in every part from Kailas to Cape Comorin, from Puri to Dwaraka, has been able to produce rare and chosen spirits who are great not by what they do, but by what they are, who have stamped infinitely on the thought and life of the country. Their exquisite wisdom, their restraining self-possession, their spiritual sublimity indicate that the destiny of man is to know himself and work as an integral element of universal love.

"What is man?" is an ancient question. Is nemerely a biological being? Is he an economic being controlled by the laws of supply and demand and economic conflicts? Is he a political animal whose mind is filled with a raw excessive politicalism which displaces all knowledge, wisdom and religion? Has he another side to his nature, as spiritual, which cannot be satisfied by all that this world can give?

PURPOSE OF LIFE

Each of us has some fleeting moments intermittent perhaps, in domains of another world to which we have to adjust ourselves. Occasionally perhaps each of us might have had those moods of impersonal joy and sublime happiness where we do not walk on solid air but on thin air, where our minds are filled with light and the hearts are filled with infinite joy, where time, space and life are as still as death, where we touch the very limbs of beatitude and are overwhelmed

by the presence of a spiritual reality whose shadow is death and immortality. "Yasyachaya Amrutam Yasya Mrityuh." (Whose shadow is death is immortality.) If man has this spiritual bias, if these feelings for the external is an essential ingredient in his make up, the purpose of life and civilisation is to help us to discover this side. The purpose of education is, to use the words of Plato, "to wheel the soul around to make us the one reality of its many forms of existence rather than its different manifestations".

Education is there for uplifting us into a higher life. Different people have defined it in different ways. Some look upon education as the means of adjusting the individual to the environment or fitting the individual into the economic system or training the individual to be a good citizen. All these are import ant, but the most important aim of education is to help us to see the other world to which we als belong, the world invisible and intangible, a world beyond space and time. Our citizenship is in heaver We have been born into the physical world of space and time. We must be fitted into a feeling of sonship in the kingdom of heaven. Education is to give us a second birth. This is not to impose on us an element which is foreign to our nature. It is to help us to realise what we have already in us. We are not trying to squeeze blood out of stone.

Both immortality and death are located in the heart of man. By pursuit of world's glitter and

infatuation, we pass into death and ashes. By the pursuit of truth we gain life eternal. To help us to pursue truth is the aim of all true education.

There are some to-day who feel it their duty to impose on us their own debased standards of truth. They look upon men as cattle to be driven or clay to be moulded.

They make us do something strenuous, they reduce us to the level of performing animals and deprive us of our inward liberty and our true destiny. This sort of regimentation abolishes the distinction between man and animal.

But then it is not wise to declare hands off. It is not wise to deprive the young of leadership, of training and guidance. It will lead us to stagnation, and men left in that position will prefer the tyranny of falsehoods to the anarchy of confusion.

The true ideal of education is brought out in the Bhagavad Gita where the teacher puts before the pupil all that he has to say and leaves it to him to make the final decision. "Yatha Icchasi Thatha Kuru". To help the individual to see through for himself, to help him to grow as a free man is the function of true education. Spirit can grow only in an atmosphere of freedom.

Freedom is a sort of portmanteau expression, a kind of hold-all in which you can put anything you please. The Indian National Congress says it is fighting for freedom in a non-violent way; many of

the workers feel that they are fighting for freedom when they ask for higher wages or collective ownership. Political freedom means liberation of one's country from external domination. Constitutional freedom means that we should be free from the tyranny of a class or a dictator; legal freedom means that there must be reliance on well-understood law, economic freedom means that every one should be free from the strain of poverty and economic pressures. These are all valuable, but they are only a means to an end.

True freedom is the freedom of the human spirit. The true Swarajya is the freedom of human spirit, A focus of the world is in the individual. Life is manifested in the individual. Truth is revealed to the individual. Life is experienced by the individual. Each individual must have the liberty to dream, adore and meditate. You can march individuals into a group but you cannot weld them into a single unit. All the advances of history are due to the spirit of man.

This unconquerable spirit, which is the sourceof an endless variety of form and expression, which is behind all men's strenuous endeavours, ambitions and achievements-hoping, striving, failing, still advancing, gaining ground, pressing onwards :- this active spirit of man is at the heart of human history. To damage it, to suppress it is to make man an inhuman being.

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