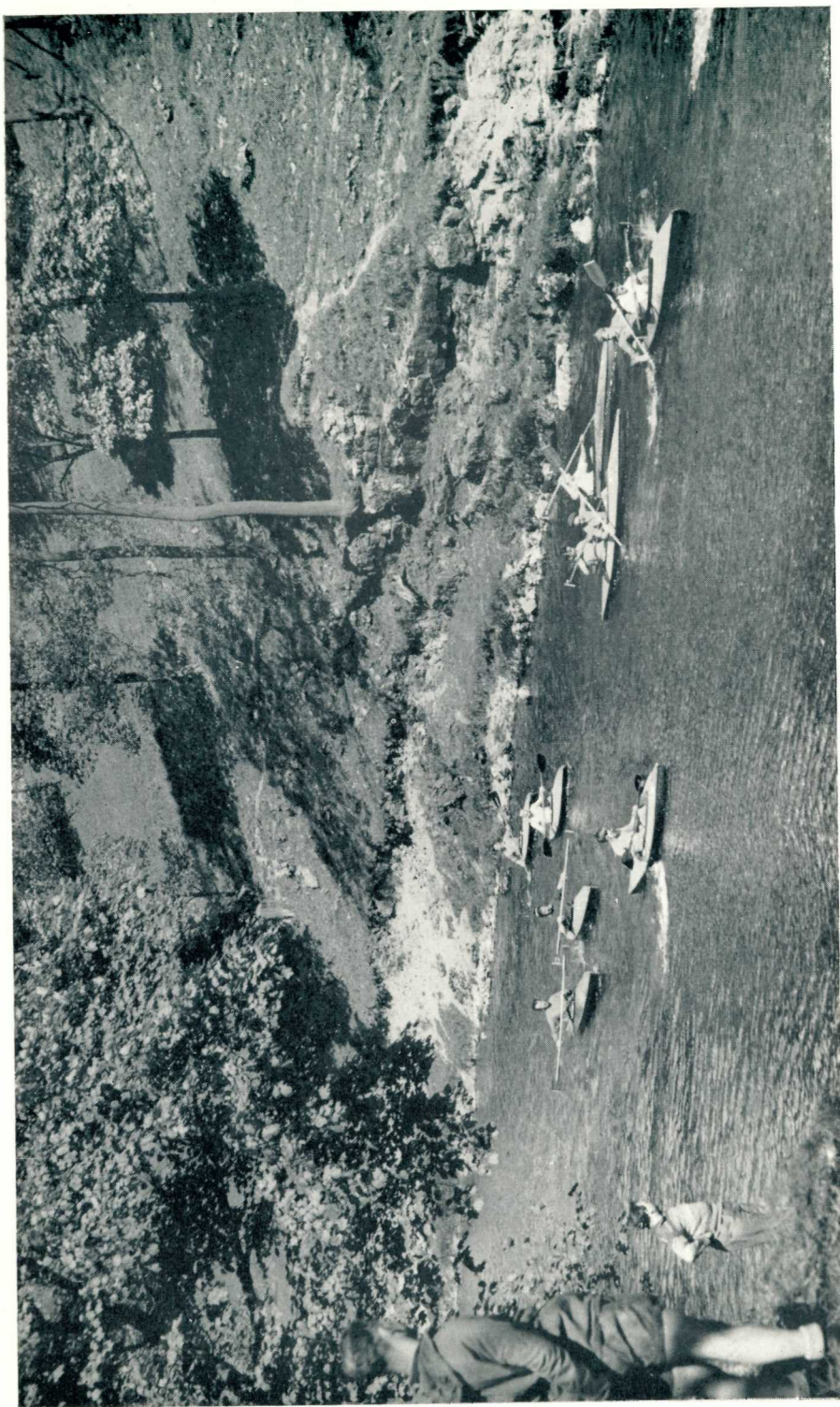


CARNEGIE COLLEGE
OF PHYSICAL EDUCATION

CARNEGIE COLLEGE OF
PHYSICAL EDUCATION
Beckett Park, Leeds, 6
Leeds 59061

An Affiliated College of the University of Leeds
and
A Constituent Member College
of the
University of Leeds Institute of Education

Clerk to the Governors
JOHN H. TAYLOR, T.D., M.A.
Chief Education Officer
Education Offices
Leeds, 1



Canoe Training on the Wharfe

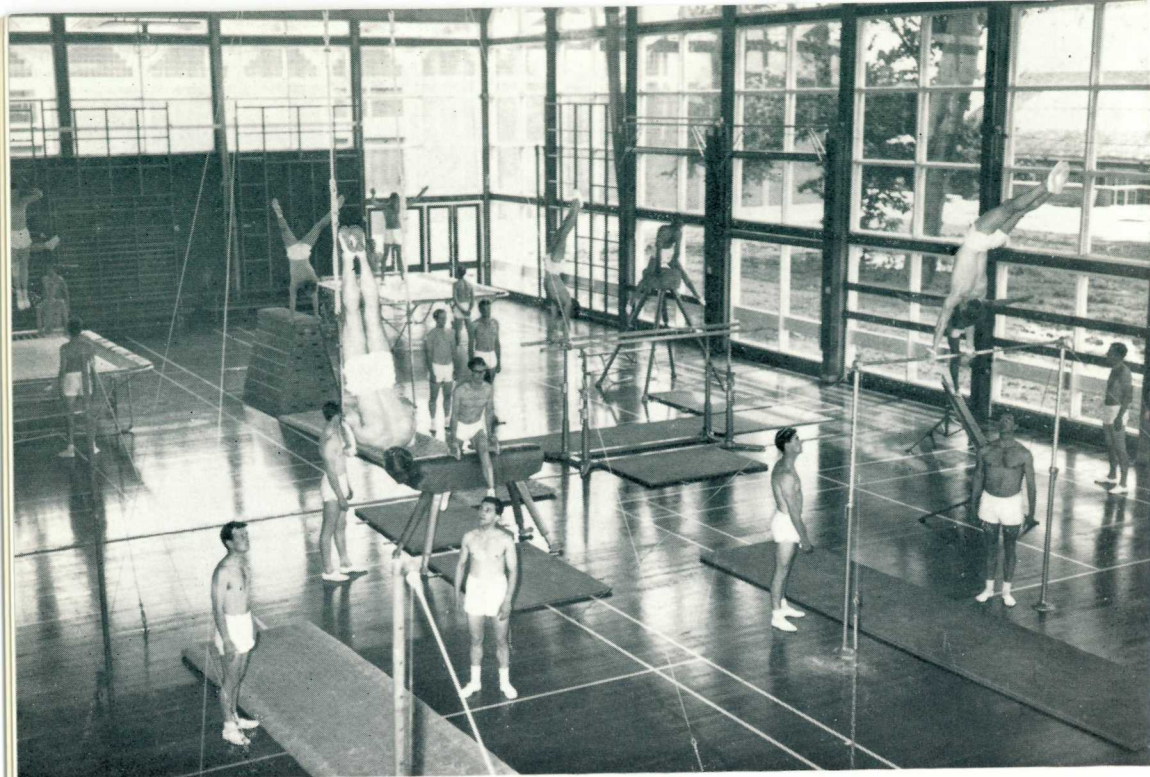
FOREWORD

CARNEGIE COLLEGE is conducted under the Training of Teachers Regulations of the Department of Education and Science and provides courses for men students in the principles, practice and organisation of physical education. Athletics, games, gymnastics and swimming have the most direct application to school needs; but other activities include a variety of open-air pursuits such as canoeing, sailing, orienteering and rock-climbing. The principles of education, educational psychology, sociological aspects of recreation, health education and the study of anatomy and physiology provide a theoretical background to the course.

The College was founded to meet the need for men teachers who would integrate physical activities with the general life and work of the schools: in particular men who would make physical activities their main concern but would also teach in the classroom.

The capital cost of premises and initial equipment was met by the Carnegie United Kingdom Trust, and the buildings were opened in 1933 on a site provided by the City of Leeds Education Authority. The Authority had the services of an advisory committee composed of representatives of The University of Leeds, The County Councils' Association, The Association of Municipal Corporations, The Association of Education Committees, The Headmasters' Conference and of a number of other national bodies including teachers' associations and the Department (then the Board) of Education. Valuable extensions were made in 1937 through the further generosity of the Carnegie Trustees. The College closed on the outbreak of war in 1939 but re-opened in 1946 and became an associate member of the University of Leeds Institute of Education when the Institute was formed in 1948; it became a constituent member institution in 1955 and an affiliated college of the University (thus enabling students to read for a degree in Education) in 1965.

Old students of the College are to be found on the staffs of most of the universities and colleges of education throughout the country. A number have been appointed to the Inspectorate of the Department of Education and many others hold posts as organisers for local education authorities. Some, after gaining experience in schools, have proceeded to administration, others have become headmasters, some work with the Central Council of Physical Recreation and others in Youth Service appointments. A considerable number have responsible appointments in various parts of the Commonwealth or in other countries abroad.



The New Gymnasium

There are one-year courses for university graduates, for serving teachers who wish to specialise in Physical Education, and for bursars under the Commonwealth Scheme for the further training of teachers. A three-year course is organised jointly with the City of Leeds College of Education for new entrants to the profession. Since 1955 a Special Course of Advanced Study has been provided for college lecturers and experienced teachers; this is organised in association with the Institute of Education and the University Department of Physical Education and is available to women specialists in Physical Education as well as men. On all one-year courses the more advanced work in Anatomy and Physiology is undertaken in the University School of Medicine.

SITE AND ACCOMMODATION

The College is at Headingley, to the north-west of Leeds and shares an estate of 95 acres with the City of Leeds College of Education in a residential area three miles from the city centre; it is close to open country with ready access to the Yorkshire dales. The college buildings, which overlook the playing fields and are adjacent to the swimming pool, include three gymnasia, lecture accommodation, a laboratory and library; in addition, new facilities completed

in 1964, which serve both colleges, include a double gymnasium 110 ft. by 54 ft. and a covered training area (with bitu-turf floor for games training and athletics) 120 ft. by 72 ft.

Study-bedrooms are provided in the College; College lodgings are also available in Headingley and day students are accepted.

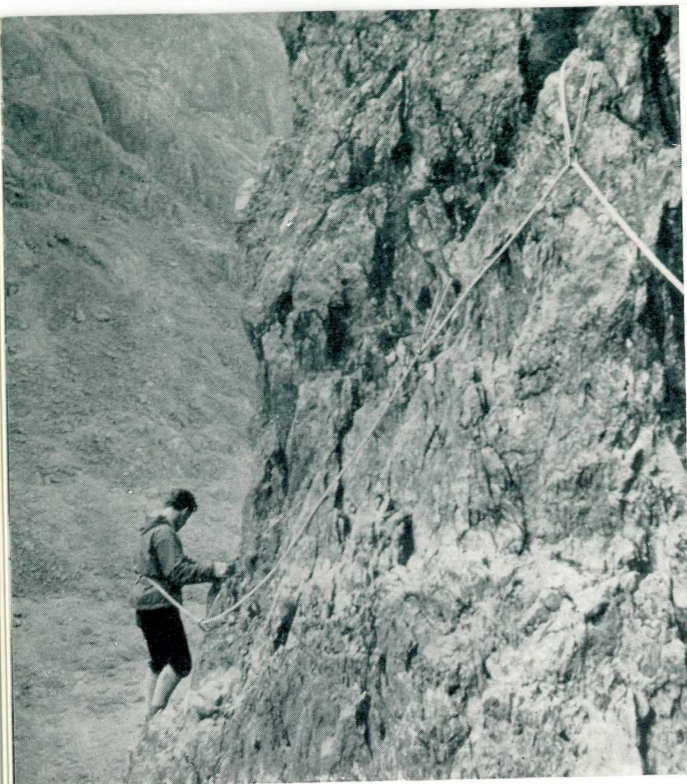
COURSES

Five courses are available for men students; course (ii) is available to both men and women. *Examination awards are listed at page 11; fees and grants at page 12.* Courses are as follow:

- (i) for graduates of universities in the British Isles who are domiciled in this country: a One Year Course of Professional Training for Teaching (with specialisation in physical education) leading to recognition by the Department of Education and Science for trained qualified-teacher status. So far as accommodation permits this course is also open to students from universities abroad.
- (ii) for men and women lecturers and experienced teachers (minimum service, three years) who already hold a first diploma in Physical Education or equivalent qualifications: the One Year Course of Advanced Study organised by Carnegie College in association with the University Department of Physical Education and the Institute. Work is undertaken both in the College and the University. The Principal acts as Director of Studies and further details are available on application to the College or to The Secretary, The Institute of Education, The University, Leeds, 2.
- (iii) for new entrants to the teaching profession: either a Three Year Course of Training for Teaching with physical education as the Main Course (at specialist level); or a similar Four Year Course leading to the degree of Bachelor of Education. These courses are

A Lightweight Group in the Dales





Triple Belay



The Gliding Course



College Boats

- organised jointly by Carnegie College and the City of Leeds College of Education; further details are at page 7.
- (iv) for serving teachers who wish to specialise in Physical Education, a Supplementary Course leading to the award of the Carnegie College diploma. This course is not available to men who are already fully trained specialists, e.g. those who have attended a 'Wing' course.
 - (v) for Commonwealth Bursars, and overseas students who already hold a teaching qualification: a One Year Course leading to a diploma in Physical Education or an Overseas Certificate.

The course of Professional Training and Physical Education at (i) is for 'un-trained' university graduates, i.e. those who have not yet taken a year of professional training for teaching: it includes the Principles and Practice of Education. These students undertake teaching practice in academic subjects (usually their degree subject) as well as in Physical Education; they are examined for a Graduate Certificate (in Education) by the University of Leeds Institute of Education and for the College Diploma in Physical Education. Trained graduates can be accepted for the Supplementary Course (iv) above, subject to certain restrictions in the recruitment of graduates in science. The Course of Advanced Study at (ii) is for experienced specialists and leads to the award of a Diploma in Physical Education by the Institute of Education. For this course, as for the Supplementary Course at (iv), secondment on salary is granted to teachers in Local Authority service; candidates from other institutions in England or Wales are usually eligible for Department of Education 'mature student' grant.

JOINT COURSE WITH CITY OF LEEDS COLLEGE OF EDUCATION

This course is of three years' duration and provides initial training for teaching for men who wish to obtain specialist qualifications in physical education. Students are enrolled as members of both colleges. A fourth year is necessary if proceeding to the B.Ed. degree.

The course includes Physical Education as a Main Course at specialist level, together with the study of the Principles and Practice of Education, teaching practice, English and one other subject (the Subsidiary Course); also short courses in Philosophy, Ethics and Mathematics. The work in Physical Education is taken at Carnegie College and is pursued for three years. Study of the Principles and Practice of Education, English and the subsidiary and additional courses are undertaken at the City of Leeds College; Principles and Practice of Education for three years and the other subjects for either one or two years. Students are therefore more particularly associated with the College of Education during their first two years and with Carnegie College during their third year.

On successful completion of the course students are awarded the Certificate in Education of the University of Leeds Institute of Education, leading to Qualified Teacher status under the Department of Education and Science. Matriculated students and those granted exceptional matriculation can proceed to a fourth year as candidates for the B.Ed. degree of the University of Leeds.

Forms of application ('Joint Course') may be obtained from the Bursar and should be submitted on 8th October, or as soon afterwards as possible, for admission in the following September. Minimum entrance qualifications (normally five G.C.E. subjects at 'O' level) are those applicable to all colleges of education; one or two subjects at 'A' level is normal and some sixth form work (or other further study) essential.



A Corner of the Reference Library

Overseas Candidates

Candidates from overseas are not accepted without the approval of the Department of Education. Qualifications for admission should be equivalent to those of applicants domiciled in Great Britain. Unless sponsored under the Commonwealth Scheme for the Training of Teachers, overseas candidates are asked to submit their applications through the Department of Education in their own country, or through the Ministry of Overseas Development (Training Branch), Eland House, Stag Place, London, S.W.1.

COURSES OF STUDY AND PRACTICAL WORK

A separate syllabus is published for the Course of Advanced Studies organised in association with the University Department of Physical Education. For other courses the outline syllabus is as follows:

1. ANATOMY, PHYSIOLOGY AND THEORY OF MOVEMENT

Anatomy and Physiology with special reference to those structures and functions of the body, a knowledge of which is required in studying the theory of movement and methods of physical education.

A survey of the tissues and body systems, the general anatomy and mechanism of joints, the anatomy of limbs and musculature of the trunk with special attention to muscle action.

A survey of the physiological systems of the body; the means by which they are co-ordinated, with special reference to muscular activity; and the application of physiological principles to training and education.

A study of movement. Growth and the increase of physical efficiency through exercise. Current research and methods of assessing practical procedure and the worth of new developments.

ADMISSION

It is desirable that applications for one-year courses should reach the College during the autumn term in the year preceding admission. Three-year candidates are asked to submit application forms by 8th October.

Applicants who are interviewed will be required to undergo examination by the College Medical Officer. They are responsible for their own expenses in attending the interview, but no fee is charged for the medical examination.

2. HISTORY, PHILOSOPHY AND PRINCIPLES OF PHYSICAL EDUCATION

An historical survey: the Greek Ideal, the influence of the Middle Ages and the Renaissance period; modern conceptions of physical education abroad and in Great Britain, and the trends in school physical activities and adult recreation.

The general principles of physical education as an aspect of education; the study of movement and educational gymnastics; the psychology of play; the place of athletics, games and other activities in a physical education scheme; teaching techniques.

3. ATHLETICS, GAMES, SWIMMING, INDOOR ACTIVITIES AND OPEN-AIR PURSUITS

Practice and lectures in the main branches of physical education, in order that students may become competent exponents and have a good knowledge of suitable activities for all types of educational institution. The practical work includes movement training, track and field athletics (all events), the major summer and winter games (Cricket, Tennis, Rugby, Association Football, Hockey), school gymnastics, community dancing, swimming, camp-craft and lightweight camping. Optional courses include basket-ball, boxing, fencing, fives, Olympic gymnastics, water polo and canoeing; there are also clubs for rock-climbing, sailing and gliding.

4. TEACHING PRACTICE

Secondary school experience is organised in a number of comprehensive schools, grammar schools and county secondary schools with fully equipped gymnasia. Demonstration lessons and visits to schools are arranged; also a limited amount of practice in primary schools, involving the use of playground and indoor lessons; practice in teaching games, athletics and swimming. There is opportunity from time to time to teach in Boys' Clubs and in other centres providing recreational activities.

5. REMEDIAL EXERCISE, HEALTH EDUCATION AND THE SCHOOL HEALTH SERVICES

School Remedials; these are concerned mainly with corrective exercises for boys with faults of carriage or foot defects not sufficiently severe to require clinical treatment.

There is a course in health education for graduate students and others taking initial training; also a short revision course for qualified teachers. First Aid to the standard of the St. John Ambulance Society's certificate is taken by all students.

Fencing Instruction

6. PRINCIPLES AND PRACTICE OF EDUCATION (FOR CANDIDATES FOR A GRADUATE CERTIFICATE IN EDUCATION)

The meaning and purpose of education, its main agencies, and a survey of the underlying principles and methods employed in the processes of learning and teaching. Development of the child; the learning process and personality with particular reference to adolescence. The curriculum. Teaching practice.



GENERAL INFORMATION

Choice of College

Applications considerably exceed the total number of places available and vacancies are normally filled from among those candidates who name the College as their first preference. Second preference candidates (i.e. those who name another college as their first choice) are also considered but may have to wait for withdrawals for a place to be offered. The admission of Arts and Science graduates who are already teaching is subject to special regulation, and these candidates are invited to consult the Principal before making a formal application.

Terms and Vacations

Courses commence during the second or third week of September, except that graduates and overseas students normally assemble a week earlier. The academic year terminates at the end of June or during the first week of July. There are three terms annually of approximately twelve weeks, with vacations of about three weeks at Christmas and Easter. Students cannot stay in college for the vacations but have the option of travelling home or staying in college for the half-term holidays; these are usually of three or four days' duration. Week-end leave is granted at the discretion of the Principal.

Withdrawals

The College authorities may require the withdrawal of any student whose work or conduct is unsatisfactory or who, on the grounds of health or for any other reason, does not appear likely to prove an efficient teacher of physical education.

Examinations

Until such time as B.Ed. degrees are actually awarded (now expected in 1968) members of the College will continue to be eligible for examination for the

Track Practice

Carnegie College Diploma in Physical Education. Examinations will continue for the following awards:

The Graduate Course: for the Graduate Certificate in Education* of the University of Leeds Institute of Education.

The Course of Initial Training organised jointly with the City of Leeds College of Education: for the Certificate in Education* of the University of Leeds Institute of Education.

The Supplementary Course for Serving Teachers: for the Carnegie College Diploma in Physical Education;

this examination is conducted on behalf of the governing body by the Institute of Education.

The Course of Advanced Study organised in association with the University Department of Physical Education: for the Diploma (in Physical Education) of the University of Leeds Institute of Education.

Commonwealth Bursars and other overseas candidates (also, in exceptional cases, other private students): the Certificate in Physical Education of Carnegie College, or where appropriate the certificate or diplomas mentioned above.

**These two awards carry recognition by the Department of Education and Science for 'qualified teacher' status together with recognition as a trained specialist teacher of physical education.*

Health

Resident students have separate study-bedrooms or may be in shared rooms in approved lodgings. The general health of the students is under the direction of the College Medical Officer and a qualified nurse.

Use of Motor Cars, Motor Cycles and other Vehicles

A copy of the regulations drafted by the Town Clerk and issued by the Local Education Authority on behalf of the Governors of the College, concerning the use of motor vehicles, is supplied to each student accepted as a member of the College. From these regulations it will be seen that the use of motor vehicles for activities connected with the college curriculum is permitted only at the student's own risk; also that a statement must be furnished to the Principal acknowledging both college rules and public obligations in these matters; or, if under 21, parental consent in writing.

Student Activities

A composite college subscription of four guineas is payable towards the cost of social activities, to cover membership of the games and athletic clubs and for other student activities. The College facilities are normally available for club fixtures. There are contacts with various colleges and the University through the Institute of Education, and opportunities to pursue musical or other intellectual interests in the City.



Volley Ball



GRANTS, TUITION FEES AND ALLOWANCES STUDENT CONTRIBUTIONS AND EXPENSES

Fees and grants are subject to periodic review

Detailed information regarding grants to recognised students, allowances and student contributions can be sought from the candidate's Local Education Authority office. Relevant details will be supplied by the College if a place is offered. An outline of the arrangements is given below.

'RECOGNISED' STUDENT is a term used for a candidate accepted from England or Wales who meets the entrance requirements, is approved by the Department of Education as a suitable candidate for the teaching profession in this country, and is eligible for grant under 'The Training of Teachers Grant Regulations'. There are corresponding regulations for Scottish candidates and students from Northern Ireland.

FEES FOR TUITION AND RESIDENCE. For 'recognised' students tuition fees are normally met by the Department of Education; in most cases the fees for residence are also remitted, subject to a student contribution. In the case of mature students or those recognised as self-supporting, the contribution is based on personal income; for younger students, the parents' income is assessed. In general no student contribution is required if the income does not exceed £700 per annum; above this figure (subject to additional allowances for size of family, mortgage commitments etc.) there is a contribution scale related to income.

MARRIAGE DURING TRAINING (or immediately before training) is not accepted as grounds for an increase in grant or for a claim to be self-supporting. Student contributions are unaffected, unless there has been a change in family circumstances such as the incapacity of a parent.

SERVING TEACHERS who are seconded on salary are not required to meet the fee for tuition, but are ineligible for further grant; they are therefore liable for their own accommodation charges and other expenses.

TEACHERS NOT EMPLOYED BY L.E.A.s, including those in direct-grant grammar schools, may be unable to secure secondment on salary. They can be admitted to the course under grant arrangements if able to secure leave of absence or if resigning. Teachers serving in appointments overseas can secure grant only if intending to return to this country to teach; if not resigning their post abroad, assistance should be sought from the employing authority.

INDIVIDUAL EXPENSES which students have to meet include the purchase of text-books; games and physical education clothing; stationery, toilet requisites, travelling (e.g. with teams), pocket money and out-of-pocket expenses during term; and vacation expenses. These expenses for a one-year course are about £135, but rather less per annum for the three-year course. **OVERSEAS** students need to estimate the cost of travel, and maintenance during vacations; warm clothing will be required for the winter in the case of students from tropical countries.

PERSONAL GRANT. Subject to the deduction of any Student Contributions payable (see 'Fees for Tuition and Residence') the maximum grant payable to 'recognised' students, if resident, is £156 per annum in addition to free board and lodging.

MAINTENANCE GRANT is payable to 'recognised' DAY STUDENTS. This is an annual grant of £295 if living in the parental home. A higher rate may be payable (£370) to a Day Student who cannot look to the support normally available to those living at home with their parents, e.g. if a surviving parent is dependent on the candidate.

MATURE STUDENTS over 25 years of age on 31st August in the year of admission, and younger men who have been entirely self-supporting for not less than three years, may claim to be self-supporting students. Dependants' grants are available in certain cases: usually £190 for a dependent adult, £80 for a first child, and smaller sums for further children.

PRIVATE STUDENTS, including students from overseas, or others paying their own fees and expenses, are required to meet the charges for tuition and residence in advance—i.e. by a single payment in September. Alternatively, one third of the total fees may be paid on the first day of each term, if the candidate is sponsored by a government department or other guarantor. The tuition and residence fees are at present £352 and £308 respectively, but are subject to review.

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