



HIGHER NATIONAL DIPLOMA IN METALLURGY

(MATERIALS SCIENCE)

Awarded by The Institution of Mining and Metallurgy, The Metals Society and The Institution of Metallurgists in conjunction with the Department of Education and Science.

This is to Certify that

MOHAMMED ALI MESHKAT

has completed an approved full-time Course in Metallurgy at
SUNDERLAND POLYTECHNIC
and has satisfied the Assessors appointed by the above-named
Institutions in the Final Examination

SUBJECTS OF THE FINAL EXAMINATION

- Equilibrium Kinetics/Materials Properties
- Failure & Prevention
- Production Processes/Materials Selection
- Materials

Under-Secretary,
Department of Education and Science

Principal of

Sunderland Polytechnic

Dated this 1st day of SEPT. 1979

CONDITIONS OF AWARD

National Diplomas in Metallurgy are awarded by The Institution of Mining and Metallurgy, The Metals Society and The Institution of Metallurgists in conjunction with the Department of Education and Science.

Diplomas are awarded only to Students who have-

1. Attended at an Establishment for Further Education for a course of instruction jointly approved for that purpose by the above-named Institutions and the Department in respect of standards of admission, equipment, qualifications of staff, curriculum and syllabus.
2. Attended for not less than 80 per cent of the prescribed time in each subject in each stage of the course.
3. Obtained not less than 40 per cent of the possible marks in the Final Examination, in home work and laboratory work and records in each subject in the final year of the course, and not less than 50 per cent of the grand total of possible marks in the final year of the course.

SUBJECTS OF THE COURSE

First Year- Equilibrium & Kinetic Studies
Structure of Solids
- Mathematics
Materials
- Materials Properties
Technology
- Engineering Drawing

Second Year- Projects
Equilibrium Kinetics/Materials Properties
- Failure & Prevention
Production Processes/Materials Selection
- Materials

Third Year-

صحت مندور و تعلق این مابوک به
مستند محرمانه مکتوبه تصدیق میگردد
این
شماره ۳۱۴ تاریخ ۷/۵/۴۴

