

82.13.11.151

BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE
PILANI (RAJASTHAN)



TRANSCRIPT
(COMPLETE RECORD OF ACADEMIC PERFORMANCE)

This transcript contains a complete record of academic performance of the student throughout his stay in the Institute. It also indicates through appropriate 'inserts' any change in the Academic Regulations affecting the student and any change in his programme permitted by the flexibilities of the system (see item 7). Some pertinent information is highlighted in the cover pages. For details, the Academic Regulations as well as the Bulletin of the Institute should be consulted.

1. This transcript presents the performance of the student in every semester/term through a single grade sheet.

The symbols used in the grade sheets are:

AU	- Audit	XR	- 'X' grade repeat
DP	- Discontinued from the Programme	RC	- Registration Cancelled
EL	- Elective	RRA	- Required to Register Again
GA	- Grade Awaited	S	- Satisfactory
I	- Incomplete	U	- Unsatisfactory
NC	- Not Cleared	W	- Withdrawn
OE	- Optional Elective		

Other reports or grades when not abbreviated are written out in full. The letter grades (A, B, C, D, E) and the CGPA are described in item 2.

(1)

2. The academic year consists of two semesters and a summer term when feasible. Each semester contains a set of prescribed courses, each of which carries a number of units which are a measure of application required of the student.

Although the duration of a programme leading to a degree is counted in terms of number of semesters, the student's progress is measured by the courses that he clears. Unless specifically required a student does not have to repeat any course. He may, however, be permitted to repeat a course at his own option provided in so doing his normal progress is not hampered.

3. Each letter grade has a performance statement and a grade point value as given below:

Letter grade	Performance	Grade point (g)
A	Excellent	10
B	Good	8
C	Fair	6
D	Poor	4
E	Exposed	2

(2)

The upto date overall performance is reported by the Cumulative Grade Point Average (CGPA), which is a weighted average calculated as below :

$$\text{CGPA} = \frac{u_1g_1 + u_2g_2 + u_3g_3 + \dots}{u_1 + u_2 + u_3 + \dots}$$

where $u_1, u_2, u_3 \dots$ denote units associated with the courses taken by the student and $g_1, g_2, g_3 \dots$ denote grade points of the letter grades awarded in the respective courses.

Provided that when a student repeats a course the new grade replaces the earlier one in the calculation of the CGPA.

4. The practice school, elective projects etc. are graded in terms of letter grades. Thesis is graded in terms of non-letter grades which are 'Excellent', 'Good' or 'Poor'. The Seminar is graded as 'Good' or 'Poor'. A course taken on audit is graded as 'Satisfactory' or 'Unsatisfactory'.

5. The electives structured in the programme allow the student a choice of particular courses out of the offerings in the first tier. The category called optional elective (OE) is unusual. It is not a required component but if it is taken, the letter grades obtained are included in the CGPA. If the student is reported as 'NC' in any one of the courses taken

BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE
PILANI (RAJASTHAN)

UNDER THE DUAL DEGREE SCHEME
FOR THE SECOND DEGREE

ID. No 82B2A2357

Name Vnod Kumar Gupta

Units Accumulated 195

Units used in CGPA 195

Cumulative Grade Point Average (CGPA) 7.90

Second Degree for which

requirements fulfilled B.E. (Hons.) (Civil) (with Practice School)

Date of fulfilling the

requirements of graduation : End of ...II... Semester/ Term 1986-87

Date of becoming eligible

for the award of the degree : End of ...II... Semester/ Term 1986-87

Division in which placed First

Thesis Units X

Thesis Grade X

Date of Issue 13 JUN 1987

RIDD

A. Mangam
REGISTRAR
MCD



BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE
PILANI (RAJASTHAN)

ID. No **82B2A2357**
 Name **Vinod Kumar Gupta**
 Date of Admission **1982-83**
 Units Accumulated **195**
 Units used in CGPA **195**
 Cumulative Grade Point Average (CGPA) **7.90**
 Degree for which requirements fulfilled **M.Sc. (Hons.) (Chemistry)**
 Date of fulfilling the requirements of graduation: End of **II** Semester/Term **1986-87**
 Date of becoming eligible for the award of the degree: End of **II** Semester/Term **1986-87**
 Division in which placed **First**
 Thesis Units **15**
 Thesis Grade **Good**

The above is abstracted information. The complete record of academic performance is presented in this transcript containing **15** pages.

This student has utilised one of the various flexibilities of the structure which is indicated by a suitable insert in this transcript.

YES/NO

A. Ashargan
REGISTRAR
MCD

Date of Issue **13 JUN 1987**
Ri

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE
PILANI, RAJASTHAN

FIRST SEMESTER 1982-83

HTE

ID NC

82B2XX357

NAME
ADDR

VINOD KUMAR GUPTA
C/O SH JAGDISH PRASAD GUPTA
H NO 629, GALI NO 49
DELHI-110035

COURSE NO

COURSE TITLE

UNITS GRADE

MATH	D131	CALCULUS	2	C
SCI	D131	PHYSICS & CHEMISTRY	2	C
CHEM	C112	INORGANIC CHEMISTRY	3	D
PHY	C111	MODERN PHYSICS	3	C
MATH	C111	LINEAR ALGEBRA	5	B
A	C112	WORKSHOP PRACTICE	4	D

AShergill

ACCUMULATED UNITS 19
UNITS USED IN CALCULATING CGPA 19
CGPA 5.79

REGISTRAR

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE
PILANI, RAJASTHAN

TIE SECOND SEMESTER 1982-83

ID NO 82B2XX357

NAME VINOD KUMAR GUPTA
ADDR C/O SH JAGDISH PRASAD GUPTA
H NO 629, GALI NO 49
DELHI-110035

COURSE NO	COURSE TITLE	UNITS	GRADE
PHY	C112 ELEC & MAGNETISM	3	D
TA	C111 ENGINEERING GRAPHICS	4	B
CHEM	C111 ORGANIC CHEMISTRY	3	D
ACC	C111 PROB & STAT	3	C
BIO	C111 GENERAL BIOLOGY	3	C
MATH	C112 HIGHER CALCULUS	3	C

REGISTRAR ACCUMULATED UNITS 38
UNITS USED IN CALCULATING CGPA 38
CGPA 5.79



BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE
PILANI (RAJASTHAN)

DUAL DEGREE SCHEME—INSERT

ID. No **82B2XX357**


With effect from the **First** semester/~~term~~ **xx 1983-84** this student was admitted in the dual degree scheme whereby he registers for the second degree **B.E. (Hons.) (Civil) (with Practice School)** concurrently with his present registration for the degree **M.Sc. (Hons.) (Chemistry)**. His new ID No. will be **82B2A2357**.

The total requirements of both the degrees in the dual degree scheme are: all the named compulsory courses of the first degree and all the named compulsory courses of the second degree together with the number of electives of one of the two degrees, whichever requires the smaller number. One degree will have the thesis component and the other degree the Practice School Component. The eligibility for the two degrees would be computed only, when both are over and hence the same division will be awarded for the Individual degrees.

The Bulletin and the Academic Regulations of the Institute should be consulted to get a full understanding of the challenge which the student undertook.

DDS

As. Ashargan
REGISTRAR
MCD

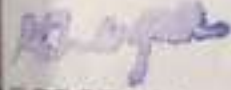

 BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE
 PILANI, RAJASTHAN

YWE FIRST SEMESTER 1983-84

ID NO: 82B2A235Y

NAME: VINOD KUMAR GUPTA
 ADDR: C/O SH JAGDISH PRASAD GUPTA
 H NO 629, GALI NO 49
 DELHI-110035

COURSE NO	COURSE TITLE	UNITS	GRADE
AADC	C211 SOCIAL ENGINEERING I	3	C
BIO	C211 BIOLOGICAL CHEMISTRY	3	C
ES	C112 THERMODYNAMICS	3	D
ES	C211 CIRCUIT THEORY I	3	C
MATH	C211 COMPLEX VARIABLES	3	B
PHY	C211 OPTICS & WAVE MOTION	3	D
TA	C211 MEASUREMENT TECHNIQUES I	2	B


 REGISTRAR ACCUMULATED UNITS 58
 UNITS USED IN CALCULATING CGPA 58
 CGPA 5.83

B I R L A
BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE
PILANI, RAJASTHAN

3UQ

SECOND SEMESTER 1983-84

ID NO 82B2A2357

NAME VINOD KUMAR GUPTA
ADDR C/O SH JAGDISH PRASAD GUPTA
H NO 629, GALI NO 49
DELHI-110035

COURSE NO	COURSE TITLE	UNITS	GRADE
AAOC	C222 OPTIMISATION	3	B
ES	C212 ELECTRONICS I	3	C
ES	C242 STRUC & PROP OF MAT	3	B
MATH	C212 DIFF EQN & FOURIER SER	3	A
PHY	C212 CLASSICAL MECH	3	C
TA	C122 COMPUTATION TECHNIQUES	3	D
TA	C212 MEASUREMENT TECH II	4	B

AS Chandra
REGISTRAR ACCUMULATED UNITS 80
 UNITS USED IN CALCULATING CGPA 80
 CGPA 6.20

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE
PILANI, RAJASTHAN

UBQ

SUMMER TERM 1983-84

ID NO

B2B2A235F

NAME

VINOD KUMAR GUPTA

ADDR

C/O SH JAGDISH PRASAD GUPTA

H NO 629, GALI NO 49

DELHI-110035

COURSE NO

COURSE TITLE

UNITS GRADE

BITS

C221

PRACTICE SCHOOL I

5

A

REGISTRAR

ACCUMULATED UNITS

85

UNITS USED IN CALCULATING CGPA

85

CGPA

6.42



BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE
PILANI (Rajasthan)

With effect from First Semester, 1984-85, the computerized printing grade card has different print quality because of change of computer items.

A handwritten signature in blue ink, appearing to read 'A. Sharma'.

REGISTRAR



BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE
PILANI, RAJASTHAN

FIRST SEMESTER 1984-85

DEL

ID NO 82B2A2357

NAME VINOD KUMAR GUPTA
ADDR C/O SH JAGDISH PRASAD GUPTA
H NO 629, GALI NO 49
DELHI-110035

COURSE NO	COURSE TITLE	UNITS	GRADE
CHEM C311	CHEMICAL KINETICS	3	A
CHEM C321	CHEMICAL THERMODYNAMICS	3	A
CHEM C331	STR & REA OF ORG COMP	3	C
MA C311	REPORT WRITING	3	C
ADC C341	NUMERICAL ANALYSIS	3	A
ADC C331	INSTRU METHODS OF ANAL	4	A
PHYS C221	MECHANICS OF SOLIDS	3	C

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REGISTRAR ACCUMULATED UNITS 107
UNITS USED IN CALCULATING CGPA 107
CGPA 6.82

B I S

HIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE
PILANI, RAJASTHAN

SECOND SEMESTER 1984-85

NO B2B2A2357

NAME VINOD KUMAR GUPTA
ADDRESS C/O SH JAGDISH PRASAD GUPTA
H NO 629, GALI NO 49
DELHI-110035

COURSE NO	COURSE TITLE	UNITS	GRADE
C C312	OPERATIONS RESEARCH	3	C
C222	ENERGY CONVERSION	3	A
C232	TRANSPORT PHENOMENA I	3	B
M C312	CHEM OF NONTRANS ELEMENTS	3	A
M C322	QUANTUM CHEMISTRY	3	A
M C332	SYNTHETIC ORGANIC CHEM	3	C
M C342	COORDINATION CHEMISTRY	3	B

Signature

ACCUMULATED UNITS	128
UNITS USED IN CALCULATING CGPA	128
CGPA	7.06

ISTRAR

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE
PILANI, RAJASTHAN

FIRST SEMESTER 1985-86

NO B2B2A2357

VINOD KUMAR GUPTA
C/O SH JAGDISH PRASAD GUPTA
H NO 829, GALI NO 49
DELHI-110035

COURSE NO	COURSE TITLE	UNITS	GRADE
C311	ANAL & DES OF STRUCT I	4	B
C321	SOIL MECH & FOUND ENGG	3	B
C331	TRANSPORT PHENOMENA II	4	A
C322	SYSTEMS	3	A
C412	HERITAGE OF INDIA	3	A EL
C312	MARXIAN THOUGHTS	3	A EL
C411	TRANSPORTATION ENGG	3	A EL

Abhaya

ACCUMULATED UNITS	151
UNITS USED IN CALCULATING CGPA	151
STRAR CGPA	7.42

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE
PILANI, RAJASTHAN

FIRST SEMESTER 1986-87

82B2A2357

VINOD KUMAR GUPTA
C/O SH JAGDISH PRASAD GUPTA
H NO 629, GALI NO 49
DELHI-110035

SE NO	COURSE TITLE	UNITS	GRADE
C412	PRACTICE SCHOOL II	20	A

ACCUMULATED UNITS	195
UNITS USED IN CALCULATING CGPA	195
CGPA	7.90

STRAR

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE
PILANI, RAJASTHAN

PIV

SECOND SEMESTER 1986-87

ID NO 82B2A2357

NAME VINOD KUMAR GUPTA
ADDR C/O SH JAGDISH PRASAD GUPTA
H NO 629, GALI NO 49
DELHI-110035

COURSE NO	COURSE TITLE	UNITS	GRADE
BITS C422T	THESIS	15	GOOD
BITS C442T	SEMINAR	1	GOOD

As Honey

REGISTRAR

ACCUMULATED UNITS 195
UNITS USED IN CALCULATING CGPA 195
CGPA 7.90

in this category, he need not take any further action but he is not allowed to take additional OEs. :

6. The educational programmes of the Institute are structurally integrated and many courses and semesters are common between the various programmes.

7. The system facilities permit many options which accommodate worthy educational needs. To mention a few, they are :

- (i) Admission in the second semester;
- (ii) Admission with marginal deficiencies (additional make-up/preparatory courses prescribed and programme duration extended);
- (iii) Admission with advanced standing (credit given for courses done and programme duration shortened);
- (iv) Transfer from one programme to another before the completion of the first;
- (v) Working concurrently for two degrees out of the integrated first degree programmes (dual degree scheme).