

# बिरला प्रौद्योगिकी संस्थान

के शासी निकाय के अधिकार स्वरूप  
तथा तकनीकी परिषद की अनुशंसा पर

श्याम सुन्दर शर्मा

को, जिन्होंने सफलतापूर्वक नियमाधीन  
पाठ्यक्रम मई 2007 में

प्रथम श्रेणी में  
सम्पूर्ण किया है,

मास्टर आफ इंजिनियरिंग (ऑटोमेटेड मैनुफैक्चरिंग सिस्टम)

उपाधि प्रदान की जाती है एवं तदर्थ सभी अधिकार  
तथा सम्मान अधिकृत किये जाते हैं।

*By the authority of the Board of Governors of the*  
**BIRLA INSTITUTE OF TECHNOLOGY**

*and upon recommendation of the Technical Council*

*Shyam Sunder Sharma*

*who has successfully completed the course of studies as  
prescribed under the regulations in May 2007 in*

*First Class*

*has been admitted to the Degree of*

MASTER OF ENGINEERING (Automated Manufacturing System)

*and is entitled to all rights and honours thereto appertaining.*

*Witness the seal of the Institute and the signatures of its Officers  
this fourth day of September, two thousand seven.*



BIRLA INSTITUTE OF TECHNOLOGY  
Kharagpur, West Bengal (INDIA)

*Registrar*

*V. K. Bhatnagar*  
Vice Chancellor

*[Signature]*



# BIRLA INSTITUTE OF TECHNOLOGY

MESRA - 835215, RANCHI, INDIA

GRADE REPORT  
SESSION: 2006-2007

M.E. (AUTOMATED MANUFACTURING SYSTEM)

NAME : SHYAM SUNDER SHARMA

SEMESTER : 3rd & 4th

ROLL NO.: AMS/1/05

SUBJECT CODE	SUBJECTS	UNITS	GRADE	POINTS
PE 600	THESIS	8.00	A+	72.00

Total no. of units : 8.00 Total no. of points : 72.00 G. P. A. : 9.00

C.G.P.A. : 8.53 % MARKS IN AGGREGATE : 85.30 CLASS : FIRST

Special remarks, if any ...

Examination held in : MAY, 2007

Result published on : MAY, 2007

Notes:

*Kamal*  
Tabulator

*J. S. Jain*  
Controller of Examinations

Grade Point Average (G.P.A.) =  $\frac{\text{Aggregate of grade pts earned in a semester}}{\text{Number of units registered}}$

CGPA =  $\frac{\text{AGGREGATE OF GRADE POINTS EARNED}}{\text{AGGREGATE OF UNITS REGISTERED}}$

PERCENT OF MARKS IN THE AGGREGATE = CGPA × 10

- (1) Letter grades are awarded on a 10-points scale
  - (2) Full marks for one unit 100 Full marks for half unit 50
  - (3) Grade Ex : 10.00 pts per unit  
Grade A+ : 9.00 pts. per unit Grade A : 8.00 pts. per unit  
Grade B+ : 7.00 pts. per unit Grade B : 6.00 pts. per unit  
Grade C : 5.00 pts. per unit Grade D : 4.00 pts. per unit  
Grade F : 0.00 pts. per unit
  - (4) First Class - C.G.P.A 7.50 and above, Second Class - C.G.P.A 6.00 to 7.49
  - (5) To qualify for A.M.S. degree a candidate must earn a minimum of 'B' grade and above in all the courses prescribed
- \*\* Medium of instruction and examination is ENGLISH  
MO/06,SP/07

*ES*



# BIRLA INSTITUTE OF TECHNOLOGY

MESRA - 835215, RANCHI, INDIA

GRADE REPORT  
SESSION: 2005-2006

M.E. ( AUTOMATED MANUFACTURING SYSTEM )

NAME : SHYAM SUNDER SHARMA

SEMESTER : SECOND

ROLL NO.: AMS/1/05

SUBJECT CODE	SUBJECTS	UNITS	GRADE	POINTS
PE 520	ROBOTICS & ROBOT APPLICATIONS	1.00	B	6.00
PE 521	INTEGRATED MFG. & RESOURCE PLANNING	1.00	A	8.00
PE 542	PRODUCT DESIGN & MANUFACTURING	1.00	A	8.00
PE 543	MANUFACTURING SYSTEM DESIGN	1.00	A+	9.00
PE 544	RAPID PROTOTYPING & TOOLING	1.00	A+	9.00
PE 531S	COMPUTER AIDED DESIGN & DRAFTING LAB.	0.50	A+	4.50
PE 532S	IMS LABORATORY/COURSE WORK	0.50	A+	4.50

No. of Points : 49.00

No. of Units : 6.00

G. P. A. : 8.17

Special remarks, if any ...

Examination held in : MAY, 2006

Result published on : JULY, 2006

*Kamal*  
Tabulator

*Js*  
Controller of Examinations

Notes:

- (1) Full marks for one unit 100      Full marks for half unit 50  
(2) Grade Ex : 10.00 pts per unit      Grade A : 8.00 pts. per unit  
Grade A+ : 9.00 pts. per unit      Grade B : 6.00 pts. per unit  
Grade B+ : 7.00 pts. per unit      Grade F : 0.00 pts. per unit  
Grade C : 5.00 pts. per unit  
(3) To earn academic credit in a subject, a student should get a grading of 'B' or above

(4) Grade Point Average (G.P.A.) =  $\frac{\text{Aggregate of grade pts. earned}}{\text{Aggregate of units registered}}$

\*\* Medium of Instruction and Examination is ENGLISH

SP/2006

*SP*



# BIRLA INSTITUTE OF TECHNOLOGY

MESRA - 835215, RANCHI, INDIA

GRADE REPORT  
SESSION: 2005-2006

M.E. ( AUTOMATED MANUFACTURING SYSTEM )      NAME : SHYAM SUNDER SHARMA  
SEMESTER : FIRST      ROLL NO.: AMS/1/05

SUBJECT CODE	SUBJECTS	UNITS	GRADE	POINTS
MA 511	COMPUTATIONAL MATHEMATICS	1.00	B+	7.00
PE 500	MANUFACTURING PROCESSES & AUTOMATION	1.00	A	8.00
PE 501	MANUFACTURING STRATG & GROUP TECHNOLOGY	1.00	A	8.00
PE 502	PLANNING & CONTROL OF PRODUCTION SYS.	1.00	A	8.00
PE 506	UNIX ENVIROMENT & C PROGRAMMING	1.00	A+	9.00
PE 515S	COMPUTER PROGRAMMING LAB.	0.50	A+	4.50
PE 516S	MANUFACTURING AUTOMATION LAB.	0.50	Ex	5.00

No. of Points : 49.50      No. of Units : 6.00      G. P. A. : 8.25

Special remarks, if any ...

Examination held in : NOV, 2005

Result published on : FEB, 2006

  
Tabulator

  
Controller of Examinations

Notes:

- (1) Full marks for one unit 100      Full marks for half unit 50
- (2) Grade Ex : 10.00 pts per unit      Grade A : 8.00 pts. per unit  
Grade A+ : 9.00 pts. per unit      Grade B : 6.00 pts. per unit  
Grade B+ : 7.00 pts. per unit      Grade F : 0.00 pts. per unit  
Grade C : 5.00 pts. per unit
- (3) To earn academic credit in a subject, a student should get a grading of 'B' or above
- (4) Grade Point Average (G.P.A.) =  $\frac{\text{Aggregate of grade pts. earned}}{\text{Aggregate of units registered}}$
- \*\* Medium of Instruction and Examination is ENGLISH

MD/05

