

## PRESCRIBED BOOKS LIST

### B.Tech (Civil Engg. /Mechanical Engg. )

| S.No                   | Title                   | Subject  | Name of Author                | Publication   | Price           | Dis. | NET Amount |
|------------------------|-------------------------|--|-------------------------------|---|-----------------|------|------------|
| 1                      | Engineering Physics     | Engineering Physics  | B.K. Pandey and S. Chaturvedi | Cengage Learning India Pvt. Ltd., ISBN-9788131517611. | Title not match |      |            |
| 2.                     | Chemistry               | Physical Chemistry   | Bhal and Bhal                 | S.Chand Publication                                   | Title not match |      |            |
| 3.                     | Organic Chemistry       | Organic Chemistry  | Bhal and Bhal                 | S.Chand Publication                                   | 595.00          | 15%  | 505.75     |
| 4.                     | Engineering Mathematics | Advanced Engineering Mathematics   | E. Kreyszig,                  | John Wiley & Sons.                                    | 669.00          | 20%  | 535.2      |
| <b>Subject</b>         |                         | <b>Text Book</b>   |                               |   |                 |      |            |
| Engineering Graphics-I |                         | Kulkarni D.M., Rastogi A.P. and Sarkar A.K.,(2010) "Engineering Graphics with AutoCAD", PHI Learning Private Limited, New Delhi. 978-81-203-3783-1 |                               |   | 325.00          | 20%  | 260.00     |
| Workshop Practice-I    |                         | S.K. Hajra Choudhury, A.K. Hajra Choudhury, Nirjhar Roy (2009), "Elements of Workshop Technology", Media Promoters, ISBN No. 978-81-850-9914-9     |                               |   | 260.00          | 20%  | 208.00     |

### M.Tech Structures

| Subject  | Text Book  | Price  | Dis. | NET Amount |
|--|--|--------|------|------------|
| Structural Dynamics  | Mario Paz, (2001), Structural Dynamics – Theory and Computation, Second Edition – CBS Publishers, ISBN No. 978-81-239-0978-3           | 295.00 | 20%  | 236.00     |
| Matrix Method of structural Analysis                       | Pundit G.S., & Gupta S.P., (2001), Structural Analysis (A matrix approach), Tata McGraw Hill Publishing Ltd.ISBN No. 978-00-706-6735-8 | 495.00 | 15%  | 420.75     |
| Advanced Concrete Technology                               | Shetty. M.S.(2002), Concrete Technology, S.Chand & Company Ltd. ISBN No. 978-81-219-0348-6   | 540.00 | 15%  | 459.00     |
| Application of Numerical Methods in Structural Engineering | N.Krishnaraju & K.U. Muthu, Numerical Methods for Engineering problems, Macmillan India Ltd., New Delhi.                               | 285.00 | 20%  | 228.00     |
| Limit State Design of Steel                                | Dayarathnam.P, (2004), Design of Steel Structures,   | 400.00 | 15%  | 340.00     |

|            |                                    |  |  |  |
|------------|------------------------------------|--|--|--|
| Structures | S.Chand and Publishers, New Delhi. |  |  |  |
|------------|------------------------------------|--|--|--|

### M.Tech. Automobile Engg

| Course Title                        | Text Book   | Price   | Dis. | NET Amount |
|-------------------------------------|---|---------|------|------------|
| Transmission System Theory & Design | P. Lukin, G. Gasparyarts, V. Rodionov, Automotive Chassis – Design & Calculation , MIR Publishing, Moskow | N/M     |      |            |
| Engine Design                       | E. F. Obert, I. C. Engine & Air Pollution, Harper & Row Publishers, New York (1973)                       | N/M     |      |            |
| Chassis and Body Engineering        | Kirpal Singh, Automobile Engineering Vol I, Penguin/ <b>Standard Pub.</b> Books Ltd. (2009)               | 275.00  | 15%  | 233.75     |
| Vehicle Dynamics                    | J. Y. Woung, Theory of Ground Vehicles, John Willey & Sons, NY (2008)                                     | 8592.00 | 20%  | 6873.60    |
| Alternative Fuels and Power Systems | Osamu Hirao and Richard K. Pefley, Present and Future Automotive Fuels, John Wiley and Sons (1988)        | N/M     |      |            |

### M.Tech ENE

| Subject  | Text Book   | Price    | Dis. | NET Amount |
|--|---|----------|------|------------|
| Renewable Energy Technology                        | Kreith and D.Yogi Goswami (2007), Handbook of Energy Efficiency and Renewable Energy, CRC Press.  | 11618.00 | 20%  | 9294.40    |
| Environmental Quality Monitoring                   | Gilbert M Master, Wendell P Ela, (2008), Environmental Engineering and Sceince, PHI Learning Pvt. Limited, ISBN:978-81-203-3691-9         | 350.00   | 20%  | 280.00     |
| Physico-Chemical Biological Principles & Processes | Metcalf and Eddy, M.C., “Wastewater Engineering: Treatment, Disposal and Reuse”, Tata McGraw-Hill Publications, New Delhi, 2003, ISBN No. | 4162.00  | 15%  | 3537.7     |
| Energy Auditing Conservation And Management        | Energy Management: W.R.Murphy, G.Mckay (Butterworths). / <b>elsevier</b>  | 595.00   | 20%  | 476.00     |
| Quantitative Methods in Environmental Engineering  | Berthouex, P.M. and Brown, L.C., Statistics for Environmental Engineers, Lewis Publishers, CRC Press, Boca Raton, 1994.                   | 6930.00  | 20%  | 5544.00    |

### M.Tech. CAD/CAM

| Course Title                             | Text Book  | Price   | Dis. | NET Amount |
|--|--|---------|------|------------|
| ASOM                                     | L S Srinath, Advanced Mechanics of Solids, Tata McGraw – Hill publishing Company Limited (1990.)   | 525.00  | 15%  | 446.25     |
| Rapid prototyping                        | C. K. Chua, K. F. Leong and C. S. Lim, Rapid Prototyping: Principles and Applications, 2nd Edition, World Scientific Publishers (2003)   | 5462.00 | NO   | 5462.00    |
| Advanced Materials and Processing        | W.D. Callister, Material Science and Engineering- An introduction, Wiley –Eastern (2006)   | 2088.00 | 20%  | 1670.40    |
| Advanced Manufacturing Technology        | Boothroyd G., and knight W.A., Fundamentals of Metal Machining and Machine Tools, Marcel Dekker (1989).  | 5352.00 | NO   | 5352.00    |
| Product Design and Life Cycle Management | John W. Priest and Jose M. Sanchez, Product development and design for manufacturing- A collaborative approach to producibility and reliability, Marcel Dekker Publications (2001) | N/M     |      |            |

## MBA

1. Marketing Management-1 (MBA510): Marketing Management-A South Asian perspective- Kotler, Keller, Koshy & Jha, 13th edition, Pearson,, **RS. 775.00, DIS 15%, NET – 658.75**
2. Quantitative Techniques (MBA511): Bajpai, Naval (2009).Business Statistics. Delhi: Pearson, **N/M**
3. Business Communication (MBA 512): Herta A Murphy, Herbert W Hildebrandt, Jane P Thomas: Effective Business Communication. 7e, Tata McGraw Hill Education Pvt. Ltd., New Delhi., **N/M**
4. Essentials of IT for Managers (MBA 513): Walkenbach, John., Microsoft Excel 2010 Bible, Wiley India, 2013, ISBN: 978-81-265-2664-2 **N/M**
5. Financial Reporting and Analysis (MBA 514): R. Narayanaswamy , Financial Accounting – A Managerial Perspective”, 4th Edition, PHI, **N/M**
6. Managerial Economics (MBA515): Salvatore, Dominick & Srivastava, Ravikesh, "Managerial Economics", Seventh edition, Oxford University Press **RS. 465.00, DIS. 15%, NET - 395.25**
7. Organizational Behavior (MBA 516): Robbins P. Stephen, Judge A. Timothy and Vohra, Niharika (2011). Organizational Behavior”, 14th edition. Pearson Education., **RS. 650.00, 15%, NET – 552.50**
8. Legal Aspects of Business (MBA517): Seth, Tejpal, (2011), Business Law, Pearson Education, New Delhi, **N/M**

## BBA

| Sl.No. | Course Name              |  | Price  | Dis. | NET Amount |
|--------|--------------------------|--|--------|------|------------|
| 1.     | Principles of Management | P.C. Tripathi & P.N. Reddy- Principles of Management, TMH, 2008                | 399.00 | 15%  | 339.15     |
| 2.     | Financial Accounting     | Sofat, R. & Hiro, P.- Basic Accounting, PHI. 2 <sup>nd</sup> Edition           | 350.00 | 20%  | 280.00     |
| 3.     | Microeconomics           | Dwivedi, D. N., Microeconomics- Theory & Applications, Pearson Education, 2012 | 399.00 | 15%  | 339.15     |

|    |                            |  |        |     |        |
|----|----------------------------|--|--------|-----|--------|
| 4. | Environment Management     | Rajagopalan, R. -Environment Studies, Oxford Publications                                  | 335.00 | 15% | 284.75 |
| 5. | Business Mathematics       | Sharma, G. C. & Jain, Madhu - Business Mathematics, Galgotias Publications Pvt. Ltd., 2002 | 220.00 |     |        |
| 6. | Business Communication – I | Lehman, C.M., Dufrene, D.D. & Sinha, M., BCOM, Cengage Learning, 2011                      | N/M    |     |        |

## Hospitality

| Sl.No. | Author                                  | Book                                  | Publisher          | Price   | Dis. | NET Amount |
|--------|---|---------------------------------------|--------------------|---------|------|------------|
| 1      | Kinton Cessarani                        | Practical Cookery                     | Hodder & Stoughton | N/M     |      |            |
| 2      | Kinton Cessarani                        | Theory of Catering                    | “                  | 1993.00 | NO   | 1993.00    |
| 3      | S N Bagchi & Anita Sharma               | Food and Beverage Service             | Aman Publications  | 650.00  | NO   | 650.00     |
| 4      | John C Branson and Margaret Lennox/ Sth | Hotel, Hostel & Hospital Housekeeping | “                  | 607.00  | NO   | 607.00     |
| 5      | Sudheer Andrews                         | Hotel Housekeeping Training Manual    | Tata Macgraw       | 375.00  | 15%  | 318.75     |
| 6      | Sudheer Andrews                         | Front Office Training Manual          | “                  | 375.00  | 15%  | 318.75     |
| 7      | Sudheer Andrews                         | Front Office Operation & Management   | “                  | 321.00  | 15%  | 272.85     |

## B.Sc. Forensic Science

| Name Of Course                                    | Title of Book  | Author Name        | Publisher                                  | Price   | Dis. | NET Amount |
|---|--|--------------------|--|---------|------|------------|
| INTRODUCTION TO CRIMINOLOGY                       | Criminology  | Ahuja, R           | Rawat Publications, ND, 2000.              | 225.00  | NO   | 225.00     |
| Biology I   | Principles of Genetics   | Eldon John Gardner | John Wiley & Sons Publication 8th edn 2006 | 649.00  | 20%  | 519.20     |
| Introduction to Forensic Science and Criminal Law | Forensic Science-An Introduction to Scientific and Investigative | James and Nordby   | CRC Press London, 2003                     | 2860.00 | 20%  | 2288.00    |

|                         |                           |                                 |   |                 |     |         |
|-------------------------|---------------------------|---------------------------------|---|-----------------|-----|---------|
|                         | Techniques                |                                 |   |                 |     |         |
| Chemistry I             | General Chemistry         | G.D. Gem Mathew, Jose K. Xavier | Vishal Publishing Co.                               | Title Not match |     |         |
| Communicative English-I | Essential English Grammar | Murphy                          | CUP.  | 125.00          | 20% | 100.00  |
| Physics                 | Fundamentals of Physics   | Halliday, Resnick and Walker    | John Wiley & Sons Publication, sixth edition, 2004. | 1099.00         | 20% | 879.200 |

### M. Sc. Forensic Science

| Name Of Course   | Title of Book  | Author Name          | Publisher                                    | Price   | Dis. | NET Amount |
|--|--|----------------------|--|---------|------|------------|
| Introduction to Crime and Criminology                            | Criminology  | Ahuja, R             | Rawat Publications, ND, 2000.                | 225.00  | NO   | 225.00     |
| An Introduction to Forensics, Crime and Investigative Techniques | Criminalistics, An Introduction to Forensic Science, 6th Ed. | Saferstein, Richard, | Prentice-Hall, New Jersey, 1998              | 3554.00 | 20%  | 2843.20    |
| Instrumental Methods – Physical                                  | Instrumental Methods of Analysis                             | Willard, H.H. et al  | CBS Publishers and Distributors, Delhi 1986. | 440.00  | 20%  | 352.00     |
| Instrumental Methods – Biological & Chemical                     | Instrumental Methods of Analysis                             | Willard, H.H. et al  | CBS Publishers and Distributors, Delhi 1986. | 440.00  | 20%  | 352.00     |
| Computer Forensics   | Computer Forensics: Computer Crime Scene Investigation       | John. R.Vacca        | Cengage Learning 2005/ Laxmi Publications    | 575.00  | 15%  | 488.75     |
| Forensic Physics   | Introduction in crime investigation (2nd)                    | Kirk, P.L.           | John Willey and, New York 1974.              | 4334.00 | 20%  | 3467.20    |

### B.Sc Nursing

#### Fundamentals of Nursing:

1. Potter. Perry, Fundamentals of Nursing, 8<sup>th</sup> edition, Elsevier. Mar 22, 2012 • ISBN: 9780323079334 , **Rs. 2095.00 DIS= 20% NET- 1676.00**

#### Anatomy and Physiology:

1. Gerald. J.Tortora and Bryan. Derrickson, Principles of anatomy and physiology, 13<sup>th</sup> edition, Wiley. **Title not Match**

#### **Nutrition:**

1. Swaminathan, Handbook of food and nutrition, 5<sup>th</sup> edition. **Title not Match**

#### **Biochemistry:**

1. Dr.S Sathynarayanan, Biochemistry, 3<sup>RD</sup> edition. **Rs. 775.00, Publish. BOOKS AND ALLIED (P) LTD DIS – 20%, NET- 620.00**

#### **Microbiology:**

1. Nagoba, Microbiology for nurses, 2<sup>nd</sup> edition. **Rs. 475.00, Publish= Elsevier DIS- 20% 380.00**

#### **Psychology:**

1. SK Mangal, General psychology, **Rs. 195.00, Publish= STERLING PUBLISHERS PVT LTD DIS- 20%, NET- 156.00**

#### **Clinical Nursing Procedure-1**

1. Clinical Nursing Procedure Jaypee Brothers 2<sup>nd</sup> edition , **Rs. 850.00, Dis- No , NET- 850.00**

#### **English:**

1. English for Nursing Sarumathi, J Jaypee Brothers 2<sup>nd</sup> edition, **Rs. 150.00,**

#### **First Aid**

2. First Aid for Nurses Indrani, T.K. Jaypee Brother **Rs. 150.00,**
- 1.

## **B. Pharma**

| <b>Sl. No.</b> | <b>Name of Book</b>   | <b>Price</b>           | <b>Dis.</b> | <b>NET Amount</b> |
|----------------|---|------------------------|-------------|-------------------|
| 1              | Mendham J, Denny R.C., Barnes J.D., Thomas M, Jeffery G.H., "Vogel's Textbook of Quantitative Chemical Analysis", Pearson Education Asia    | 11769.00               | 15%         | 10003.65          |
| 2              | Block, J.H. Roche, E, Soine, T and Wilson, C., "Inorganic, Medicinal & Pharmaceutical Chemistry", Lea & Febiger./ Varghese Publishing House | 192.00                 | NO          | 192.00            |
| 3              | Carter S.J., "Cooper and Gunn's Tutorial Pharmacy", CBS Publishers, Delhi   | 325.00                 | 20%         | 260.00            |
| 4              | Cooper and Gunn's Dispensing for Pharmaceutical Students, CBS Publishers, New Delhi   | 450.00                 | 20%         | 360.00            |
| 5              | Ross & Wilson "Anatomy & Physiology in Health & Illness", Churchill Livingstone   | 2947.00                | NO          | 2947.00           |
| 6              | Khan, Khanum, Biostatistics for Pharmacy.   | <b>Title not Match</b> |             |                   |

# School of Law

## LL.B

- Financial Accounting: Sofat, R. & Hiro, P. (2010), Basic Accounting, PHI, 2<sup>nd</sup> edition., ,  
Rs. 350.00, DIS- 20%, NET- 280.00
- Principles of Management: Tripathy, P.C. and P.N. Reddy, Management, Tata McGraw Hill Pub. Co.,  
Ltd., Rs. 399.00, DIS- 15%, NET 339.15
- English I: Wren and Martin, High School English Grammar and Composition, , Rs.  
215.00,
- Contract I: Avtar Singh, 'Law of Contract' Eastern Book Co., Lucknow. , , Rs. 345.00,  
DIS- NO, NET- 345.00
- Legal Methods: 1. Glanville Willains – Learning the law, , **Title not Match**,  
2. Nomita Aggarwal – Jurisprudence (Legal Theory), Rs. 230.00, DIS- NO,  
NET- 230.00  
3. B.N.M. Tripathi – An Introduction to Jurisprudence and Legal theory, ,  
**Title not Match**
- Universal Human Values and Ethics: R R Gaur, R Sangal, G P Bagaria, 2009, a Foundation Course in  
Human Values and Professional Ethics. Rs. 195.00,
- Family Law I: Modern Hindu Law, Dr. Paras Diwan, Allahabad Law Agency, Twentieth  
Edition, 2009. ,, Rs. 370.00, DIS – 20%, NET- 296.00**
- Constitutional Law I: Pandey J.N.: Constitutional Law of India, Central Law Agency, Allahabad., ,  
Rs. 340.00, DIS- NO, NET- 340.00
- History I: M. P. Jain, Outlines of Legal History, R. M. Tripathi Pvt Ltd, **Title  
not Match**
- Political Science I: O.P. Gauba, Political Ideas and Ideologies: Issues in Contemporary Political  
Theory, Macmillan Education (2013), Rs. 350.00, DIS- 20%, NET- 280.00
- Labour Law: S. C. Srivastava, Industrial Relations and Labour Law, Vikas Publications, ,  
Rs. 410.00, DIS- 20%, NET- 328.00
- Interpretation of Statutes: M.N Rao, Amita Dhanda, N.S Bindra's Interpretation of Statutes, 10th  
edn., Lexis Nexis Butterworths 2007, , Rs. 1695.00, DIS- 20%, NET- 1356.00
- Law of Torts: Bangia's Law of Torts, Allahabad Law Agency, , Rs. 350.00, DIS- 20%, NET-  
280.00

## LL.M

Research Method and Legal Writings: R.C.Kothari, "Research Methodology Methods & Techniques", Second Edition. New Delhi: New Age International publisher

Comparative Public Law/ System of Governance: N/A

Law and Justice in a Globalizing World: N/A

## Finance & Commerce

Microeconomics – R. Pyndick & D. Rubinfeld, Pearson Publications, **Rs. 625.00, DIS 15%, NET- 93.75**

Statistics – Levin, Richard and Davod, S. Rubin Statistics for Management, **Rs. 599.00 DIS- 15%, NET- 509.15**

Financial Accounts – JR Monga Financial Accounting concepts and applications, **Rs. 450.00**

Introduction to computer by Peter Norton, **Rs. 475.00**

Business Law – Pathak, Akhileshwar, Legal Aspects of Business, Mc Grawhill, **Rs. 550.00, DIS- 15%, NET- 467.50**

Business organization and Management – TN Chhabra, Sunindia Publication, **N/M**

## Media & Communication Studies

### Bachelor courses

1. Designing Messages for Development Communication, Bella Moody, SA, **Rs. 275.00**
2. Kothari, C. R (1990) Research Methodology: Methods and Techniques: Wishwa Prakashan: New Delhi., **Rs. 200.00, DIS- 20%, NET- 160.00**
3. Kumar Keval J (2011), Mass Communication in India, Jaico Publications: Delhi., **Rs. 295.00 DIS- 20%, NET- 236.00**
4. Scott M Cutlip. (2005) Effective public relations, Prentice Hall, **Rs. 4074.00 DIS- 20%, NET- 3259.20**
5. P Alasuutari, (1999)"Rethinking the media audience: the new agenda, **N/M**
6. Melvin Mencher,(1989), Basic News Writing, Universal, 250, **Rs. 2926.00, PUBLISH- William C , Brown Pub, DIS – no, NET- 2926.00**
7. M.V. Kamath, (1980), Professional Journalism, Vikas Publication, **Rs. 345.00, DIS 20%, NET- 276.00**



8. Robert c Allen and Annette Hill (Ed 2004), The Television Reader –Routledge, **Rs. 2080.00**
9. Jenkins, H. (2008) Convergence Culture: Where Old and New Media Collide, New York University Press Paperback, **Rs. 1257.00, DIS 20%, NET- 1005.60**
10. Katie Delahaye Paine. (2007) Measuring Public Relationships: The Data-Driven Communicator's Guide to Success. KDPaine & Partners, LLC. , **N/M**

### **Master course Media & Communication**

1. Melkote, S.& Steeves, (1971). L. Communication for Development in the Third World. Sage, **Rs. 550.00, DIS- NO, NET- 550.00**
2. Keith F Punch (2005) (2nd edn.) Introduction to Social Research, Sage Publications: London, **Rs. 2427.00**
3. Anne Gregory, (1999) Planning and managing a public relations campaign: a step by step guide, the institute of public relations, London, kogan page, , **Rs. 1474.00**
4. JR Rossiter, S Bellman, (2005) “Marketing communications: theory and applications”, **Rs. 6328.00**
5. Van Dijk, J. A. G. M. (2006) The Network Society : Social Aspects of New Media”, Sage , **N/M**
6. Jay David Bolter, Richard Grusin.(2000) Remediation: Understanding New Media. MIT Press. , **Rs. 1887.00 DIS – NO, NET – 1887.00**
7. Manuel Castells. (2006). Mobile Communication and Society: A Global Perspective. MIT Press. , **Rs. 1834.00 DIS- NO, NET- 1834.00**
8. John C. Reinard (2006). Communication Research Statistics. SAGE. , **Rs. 4788.00 Dis- NO, NET- 4788.00**

### **BA (H) Economics**

1. H.L.Ahuja, Microeconomics, S.Chand & Sons, **Rs. 425.00 DIS- 15%, NET- 361.25**
2. Stonier A.W & Hague D.C (1972) A Text Book of Economic Theory, ELBS & Longman Group, London. , **N/M**
3. Paul A. Samuelson and William D Nordhans (2010), Economics, 19<sup>th</sup> edition, Tata Mc Grow Hill, **N/M**
4. N. Gregory Mankiw (2007), *Principles of Economics*, 4th edition, Cengage learning, **Rs. 1733.00 DIS 15%, NET- 1473.05**
5. **S P Gupta**, Statistical Methods, Edition, 4. Publisher, Sultan Chand & Sons, 2011, **Rs. 490.00**
6. K.Sydsaeter and P.Hammond, Mathematics for Economics Analysis, Pearson Education Asia,Delhi,2002 **Rs. 4560.00, DIS- 15%, NET- 3876.00**

## BA (H) English

1. Naik, M. K. *A History of Indian English Literature*. New Delhi: Sahitya Academy, 1982., N/M  
Iyengar, KRS. *Indian Writing in English*. Mumbai: Asia Publishing House, 1985, N/M
2. Khair, Tabish. *Babu Fictions: Alienation in Contemporary Indian English Novels*. Delhi, Oxford: Oxford University Press, 2001., Rs. 295.00 DIS- 20%, NET- 236.00
3. Lal, Ananda *The Oxford Companion to Indian Theatre* Oxford University Press India, 2008, Rs. 395.00

Shakespeare, William. *Shakespeare's Sonnets*. CreateSpace, 2013 N/M

4. Donne, John. *Complete English Poems (Every man's Library)* Orion Publishing Group, 1994. N/M
5. Milton, John. *The Complete Poems*. Penguin Classics, 1999. , Rs. 1260.00
6. Pope, Alexander. *The Rape of the Lock and Other Major Writings*. Penguin Classics, 2011. N/M
- 7.
8. Swift, Jonathan. *A Modest Proposal*. CreateSpace, 2011, Rs. 384.00, DIS- NO, NET- 384.00
9. Grenblatt, S.& M.H. Abrams. *The Norton Anthology of English Literature (Single-Volume 8th Edition)*. WW Norton and Company, 2006, Rs. 3727.00
10. Abrams, M.H. *A Glossary of Literary Terms*. Cengage Learning, 2011, Rs. 4659.00, Dis- 15%, NET- 4960.15
11. Grazia, M. D. & Stanley Wells *The New Cambridge Companion to Shakespeare (Cambridge Companions to Literature)* Cambridge University Press, 2010 , Rs. 1646.00
12. Philip Sidney, *An Apology for Poetry*, ed. Forrest G. Robinson (Bobbs-Merrill, 1970) pp.13-18. N/A

## Communicative English -1

Cambridge Grammar for IELTS. Diana Hopkins, Pauline Cullen., Rs. 450.00

Note: All students must buy this book.

## BA (H) Applied Psychology

1. Atkinson, R. L., Atkinson, R. C., Smith, E. E., Bem, D. J. & Hilgard, E. R. (1990). *Introduction to Psychology*. New York: H. B. J. Inc(4), N/M
2. Ciccarelli, S. K., Meyer, G. E. & Misra, G. (2010). *Psychology: South Asian Edition*. New Delhi: Pearson Education.(4), N/M
3. Sternberg, R. J. (2010). *Cognitive Psychology*. New York: Cengage Learning(4), Rs. 2948.00, DIS- 15, NET- 2505.80

## MA Applied Psychology

1. Sternberg, R. J. (Ed.) (2000). *Handbook of intelligence*. New York: Cambridge University Press., Rs. 4682.00, DIS- NO, NET- 4682.00
2. Durso, F. T. (2007). *Handbook of Applied Cognition (2nd Ed)*. New West Sussex : Wiley & Sons., N/M
3. Chadha, N. K. (2009) *Applied Psychometry*. New Delhi: Sage., Rs. 450.00



|   |  |  |   |   |          |             |          |
|---|--|--|---|---|----------|-------------|----------|
| 1   | Advanced Algorithmic Analysis              | Introduction to Algorithms                   | Cormen, Leiserson, Rivest and Stein     | McGraw-Hill, 2000/<br><b>PHI Learning</b>                                     | 995.00   | 20%         | 796.00   |
| 2   | Advanced Computer Architecture             | Quantative Approach – Computer Architecture  | John L. Hennessy and David A. Patterson | Morgan Kaufmann, 4 <sup>th</sup> edition, 2006//<br><b>Elsevier</b>           | 5,667.00 | 20%         | 4533.6   |
| 3   | Advanced Operating System                  | Advanced Concepts in Operating Systems       | Mukesh Singhal and Niranjan,            | TMH   | 550.00   | 15%         | 467.5    |
| 4   | Advanced Numerical and Statistical Methods | Numerical Methods in Science and Engineering | Rajasekaran,S.,                         | Wheeler and Company / <b>S. Chand Publisher</b>                               | 300.00   | 15%         | 255.00   |
| 5   | Professional and Communication Skills      | <b>English Vocabulary in Use Advanced</b>    | McCarthy & Felicity                     | CUP   | 2,055.00 | NO Discount | 2,055.00 |
| <b>M.Tech. Ist Semester (Software Engineering )</b> |  |  |   |   |          |             |          |
| CSE 526   | Advanced Software Engineering              | Software Engineering                         | I. Sommerville                          | Pearson Education Publication, 9th ed/<br><b>Software Management Training</b> | 3,147.00 | NO Discount | 3,147.00 |
| CSE 529   | SOFTWARE PROJECT MANAGEMENT                | Software Project Management                  | B.Huges and M.Cotterell                 | 3/e, Tata Mcgraw Hill   | 525.00   | 15%         | 446.25   |
| CSE-503   | Advanced Operating System                  | Advanced Concepts in Operating Systems       | Mukesh Singhal and Niranjan,            | TMH   | 550.00   | 15%         | 467.5    |

## B.TECH. ECE,EEE,CSE

| S<br>No. | Name of Text Books   | Gross<br>Amount | Net Amount |
|----------|--|-----------------|------------|
| 1        | 1. Cambridge Grammar for IELTS with answers.<br>ISBN NO 9780521706117  | 450.00          | 360.00     |
| 2        | 1. Calculus and Analytical Geometry:<br>G.B.Thomas, R.L.Finney, Pearson Education,<br>Asia.2.  | 410.00          | 328.00     |
| 3        | Advanced Engineering Mathematics:<br>E.Kreyszig, John Wiley & Sons.  | 660.00          | 528.00     |
| 4        | 1. Arthur Beiser, S Rai Choudhary, Shobhit<br>Mahajan, (2009), Concepts of Modern Physics,<br>6th Edition, Tata - Mc Graw Hill.                              | 485.00          | 388.00     |
| 5        | 2. Neeraj Mehta,(2011), Applied Physics For<br>Engineers, New Arrivals - PHI   | 550.00          | 440.00     |
| 6        | 1. Darrell Ebbing, Steven Gammon, General<br>Chemistry, Cengage Learning, 2012, 10th<br>Edition.   | 695.00          | 556.00     |
| 7        | 2. William R.Robinson, Jerome D. Odom, Henry<br>Fuller Holtzclaw. General Chemistry, Houghton<br>Mifflin Harcourt Publishing Company, 1996,<br>10th Edition. | 5,288.00        | 4,230.40   |
| 8        | 3. Arun Bahl,B.S.Bahl and G.D Tuli, Essential of<br>Physical Chemistry, S.Chand and Company<br>Ltd.,New Delhi,2009   | 695.00          | 556.00     |
| 9        | 1. Environmental Studies,Anubha Kaushik, C P<br>Kaushik, New Age International Publishers,<br>2008   | 150.00          | 120.00     |
| 10       | 1. V.Mittal and Arvind Mittal,"Basic Electrical<br>Engineering", McGraw Hill, 2005.  | 415.00          | 332.00     |
| 11       | 2. Robert L. Boylestad and Louis<br>Nashelsky,"Electronic Devices and Circuit<br>Theory", 9th Edition, Pearson Education, 2007.                              | 690.00          | 552.00     |
| 12       | 3. A.P.Malvino and Donald Leach,"Digital<br>Principles and Applications", 6th Edition, Tata<br>McGraw Hill, 2006.  | 425.00          | 340.00     |
| 13       | 1. Kulkarni D.M., Rastogi A.P.and Sarkar<br>A.K.,"Engineering Graphics with AutoCAD"PHI<br>Learning Private Limited, New Delhi, 2010.                        | 325.00          | 260.00     |

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| 14 | Computer Programming & Problem Solving, Programming in ANSIC,<br><br>E. Balagurusamy, Tata McGraw Hill | 325.00 | 276.25 |
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| 7     | 1. Balanis.A,"Antenna Theory Analysis and Design", 3rd Edition, John Wiley and Sons, New York, 2010.           | 620.00           | 496.00          |
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| 9     | 1. Steven W.Smith,"Digital Signal Processing: A Practical Guide for Engineers and Scientists", Elsevier, 2003. | 465.00           | 372.00          |
| 10    | 2. John G.Proakis,"Digital Signal Processing Principles, Algorithms and Applications", 4th edition PHI 2007.   | 625.00           | 500.00          |
|       |  | <b>10,106.00</b> | <b>8,084.60</b> |

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| 5     | 3. E.H.Nicollian and J.K.Brews,"MOS Physics and Technology",John Wiley,1982                                      | N/A          | N/A        |
| 6     | 1. N.Weste and K.Eshranghian,"Principles of CMOS VLSI Design",Addison wesley,1998.                               | 585.00       | 468.00     |

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| 7  | 2. Jacob Backer, Harry W. Li and David E. Boyce "CMOS Circuit Design, Layout and Simulation," Prentice Hall of India, 1998 | 629.00          | 503.20          |
| 8  | 3. L. Glaser and D. Dobberpuhl, "The Design and Analysis of VLSI, Circuits". Addison Wesley 1993.                          | N/A             | N/A             |
| 9  | 1. Wolf, "Modern VLSI Design", Pearson Education.  | 395.00          | 316.00          |
| 10 | 2. S.M. Sez, "VLSI Technology", Mc Graw Hill Publishers.   | 499.00          | 399.20          |
| 11 | 1. Tsividis, Y., "Operation and Modeling of the MOS Transistor", 2nd ed., Oxford University Press, 2008.                   | 425.00          | 340.00          |
| 12 | 2. Sze, S.M., "Physics of Semiconductor Devices", John Wiley, 2008.  | 589.00          | 471.20          |
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| 13 | 2. B.C. Kuo "Digital Control System",Oxford<br>University Press , 1995   | 355.00          | 284.00          |
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