

List of Book, Department wise

FOOD PROCESSING & TECHNOLOGY

Sl no	List of Titles and authors	ACC No
01.	Food science & Norman N Potter	001 – 093 & 1755-1759
02.	Food microbiology & William C. Frazier & other	049-068 & 1843 &2458
03.	Post Harvest Technology & A Chakraborty	069 – 093 &1844 & 2452
04.	Outlines of diary Technology & Sukumar De	094 – 119 & 1841-82
05.	Food Preservation & N W Desrosier & others	120 – 145 & 1839
06.	Food Facts & principles & S. Shakuntala & others	146-155 & 2448-2450
07.	Fundamental of food Engineering & D G Rao	1628-1637
08.	Food processing & preservation & B Srilakshmi	1638-1647
09.	The Chemical analysis of food & production & M B Jacobs	1618-1627
10.	Food Science & B Srilakshmi	1746-1754
11.	Industrial oil & Fat product & G S Brecks & others	1655-1664
12.	Modern Technology of milk processing & dairy production & Edited by NIIR board	2368-2377
13.	The complete technology on cocoa chocolates & Edited by NIIR board	2378-2387

	consultancy	
14.	Handing transportation & storage, V-I & A K Ryall & others	2224-2233
15.	Handing transportation & storage, V-II & A K Ryall & others	2234-2243
16.	Food process Engineering & Kavita Marwaha	2254-2263
17.	Food packing technology handbook & Edited by NIIR board	2288-2297
18.	Techniques of food analysis & Winton AL & Kate & others.	2348-2357
19.	Handbook of postharvest Technology & Amalendu Chakraborty & other.	2328-2347
20.	The complete book of meat processing & preservation & Edited by NIIR board consultancy	2408-2417
21.	Modern technology of oil , Fats & its Derivatives & & Edited by NIIR board consultancy Engg.	2388-2397
22.	Basic of food chemistry & R Choudhury	2398-2407
23.	Oils, Fats & Fatty food & E Richawds Bottom	2308-2317
24.	HACCP in meat , Poultry, fish processing & A M Pearson & other	2298-2307
25.	Food packing & Darshan Punia & other	2278-2287
26.	Handing transporta & storage fruits & vegetable & S K Chattopadhay	2244-2253

27.	Industrial microbiology an Introduction & John S Rockey & other	2358-2367
28.	Handbook of veg. Science & Tech. & S S Kadam & other	2318-2327
29.	The chemicals & tech. cereals as food & feed & Samuel A Matz	2264-2277
30.	Analysis and quality control for food veg. & S Ranggana	001-093

MECHANICAL ENGINEERING

01.	Production technology (17th ed.) & R K Jain	648-655
02.	Production technology(3rd.ed.) & P C Sharma	2090-2099
03.	Mechanics of materials & Hibbeler	1266-1275
04.	Fluid mechanics & Hydraulic machines & K Subramaniam	1256-1265
05.	Workshop technology (3rd ed.) & S K Gard	1731-1739
06.	Automotive machine (2nd ed.) & S Srinivasan	333—396
07.	Automobile Engineering 11th ed.) Vol-2 & Dr. Kripal Singh	412-424
08.	Automobile Engineering (12th ed.) Vol-1 & Dr. Kripal Singh	402-411 & 1806-1809
09.	Fluid mechanics & Hydraulic machine (9th ed.)& Dr. R K Bansal	1226-1255
10.	Principles of FARM machine	538-563

	(3 rd ed.) & R A Kepner & other	
11.	Thermal engineering (4 th ed.) & A R Basu	436-448
12.	Internal Combustion Engines (4 th ed.) & V Ganesan	1352-1361 &
13.	Elements of workshop technology (11 th ed.) V-I & S K Hajra Choudhury & others	1710-1718 & 397-398
14.	Elements of workshop technology (19 th ed.) V-II & S K Hajra Choudhury & others	2223- & 1713-1717
15.	Workshop technology (5 th ed.) & W A J Chapman	1648-1654
16.	Engineering Thermodynamics (4 th ed.) & Gordon Rogers	1332-1341
17.	Engineering Thermodynamics & Gordon Rogers (5 th ed.) & P K Nag	1276-1285
18.	Materials science (5 th ed.) & V Raghavan	1276-1285
19.	A textbook of Workshop Technology (1 st ed.) & R S Khurmi & others.	1719-1730
20.	Engineering mechanics (6 th ed.) & J L Meriam & others	483-489
21.	Formal languages automation theory & Rama R & other	644-647
22.	Non- conventional energy resource (3 rd ed.) & D S Chauhan & other.	564-581
23.	Mechanical Engineering (9 th ed.) &	1286-1295

	R G Budynas	
24.	Strength of Materials (5th ed.) & Er. R K Rajput	369-377
25.	Thermal Engineering (1s ted.) & R S Khurmi & other	2446-2447

ELECTRICAL ENGINEERING

01.	Control system engineering (4th ed.) & R Ramesh Basu	781-800
02.	Basic electrical Engineering (6th ed.) & J B Gupta	649-655 & 1702-1709
03.	Electrical technology (1s ted.) Vol-I & A K Theraja & others	604-609 & 1682 – 1701 & 2100-2119
04.	Electrical technology (1st ed.) Vol-II & A K Theraja & others	610-624 & 1813-1815 , 1622-1639
05.	Electrical technology (1st ed.) Vol-III & A K Theraja & others	2140-2159
06.	Control system engineering (2nd ed.) & A Anand Kumar	1373-1387
07.	Control system engineering (2nd ed.) & S Palani	1403-1405
08.	Principles of electronics (1st ed.) & V K Mehata & others.	2203-2209
09.	Basic Electrical electronics & V Jagathesan	1347-1351
10.	Digital electronics (1st ed.) & Anil Kr Maini	746-750
11.	Principles of power system (1st ed.) & V K Mehata & other	2160-2179
12.	Electrical power system (6th ed.)	1296-1315

	& C L Wadhwa	
13.	Electrical machine ((3rd ed.) & S K Bhattacharya	456-456-479 & 1817, 1821
14.	Electronics device & Circuits & Anil Kumar maini	878-882
15.	Elements of Electrical & Electronics & Tarlok Sing	583-603 &1798-1799
16.	Electrical design & K B Raina & other.	2444-2445
17.	Electrical machine (2nd ed.) & A. Husain	2403-2431
18.	Engineering drawing (52nd ed.) N D Bhatt.	2426-2427
19.	Principles of electrical machine (1st ed.) & V K Mehata & others.	2424-2425
20.	Non-conventional energy resources (2nd ed.) & B H Khan	2434-2435
21.	Installation comm. maintenance equipment & Tarlok Sing	2438-2439
22.	Utilization of electrical power & electrical (10th ed.) & electrical	2436-2437
23.	Electrical electronics & Instrumentation (19th ed.) & A K sawhaney Gupta	2422-2423
24.	Circuit theory (4th ed.) & A Chakraborty	2419
25.	Electrical engineering (5th ed.) & Er. R K RaJput	

COMPUTER SCIENCE & ENGINEERING

01.	Computer architecture & organization (3 rd ed.) & John P Honey	1079-1088
02.	Software Engineering (2 nd ed.) & Carlo Ghezzi & other &	1028-1037
03.	Distributed operating system (& A S Tenenbaum	1175-1176
04.	Data Computer communication (8 th ed.) William Stalling	904-913
05.	Operating system principles (7 th ed.) &G Gagne & other	751-760
06.	Study package for CMAT & A Sharma & other	1675
07.	C In Depth & S K Srivastava & other	999-1017
08.	Java the complete reference (8 th ed.) & Herbert Schildt	1184-1193
09.	Principles of computer design & V Raghavan	1223-1225
10.	Software engineering (6 th ed.) & R S Preshman	1038-1046
11.	Head first JAVA Servlet & JSP (2 nd ed.) & Bryan Bhaskam	1167-1174
12.	Modern operating system (3 rd ed.) & A S Tanenbaum	944-953

13.	Thinking C++(2 nd ed.) Vol-2 & Bruce Eckel	1213-1217
14.	Cryphotography & Net work security (2 nd ed.) & B A Forouzan	939-941
15.	Operating System (6 th ed.) & Willian Stalling	1069-1078
16.	Lunux Kernel (3 rd ed.) M Cesatt & other .	1104-1108
17.	Computer fundamental programming C & A Goel & other	1207-1208
18.	HTML, XHTML, CSS & JAVA Script & John Duckott	1856-1859
19.	Computer Architecture (5 th ed.) & J K Hennessy	826-835
20.	Software Engineering (5 th ed.) & Lan Sommerville	836-845
21.	Algorithem design & J Kleinberg & other	1210
22.	Advanced programming in the Unix (2 nd ed.) & W R Steveng	846-850
23.	Software engineering (1s ted.) & P Jalots	859 & 1057-1058
24.	Theory of computer Science (3 rd ed.) & K L P Mishra & other.	883-892 & 10181027
25.	Computer organization (5 th ed.) & C Hamacher & other	936-938
26.	Operating system ((Hill ed.) & Charles Crowley	935 & 939
27.	Data Structure & Algorithms	1147-1151

28.	Head First HTML & CSS (2 nd ed.) & E Freeman & other	1162-1132
29.	Object Oriented Programming with C ++ (6 th ed.) & E Balagurusamy	1133-1138
30.	Computer Networks & N Olifer & other	1211-1212
31.	Data Warehousing & S Mohanty	1177-1180
32.	The Data warehousing Toolkit (3 rd ed.) & R Kimball & other	1204-1206
33.	Programming in C++ A Primer (3 rd ed.) & E Balagurusamy	1064-1068
34.	Programming in ANSIC (6 th ed.) & E Balagurusamy	954-978
35.	Cloud Computing & A T Vette & other	1209
36.	Topology (2 nd ed.) & J R Murkers	716-720
37.	Principles of computer design & V Raghavan	1223
38.	Cloud Computing Bible & B Sosinsky	1089-1093
39.	Computer system Architecture (3 rd ed.) M M Mano	1845-1854
40.	Compilers principles Tech. & Tools (2 nd ed.) & Ravi Sethi & other	811-825
41.	Data Communication & Networking (5 th ed.) & B A Forouzan	1094-1103.
42.	The complete reference XML & H	1220-1222

	Williamson	
43.	Computer Organization (8th ed.) & William Stalling.	1398-1402
44.	Computer design in C & A K Holub	851-853
45.	Introduction to Algorithms (3rd ed.) & T H Cormen & otherz	1388-1397
46.	HTML & CSS (5th ed.) & T A Powell	1109-1118.
47.	Database system (6th ed.) & R Elmasri & other	924-933
48.	Computer Architecture & parallel processing & K Hwand & other	1152-1161
49.	Graph theory & Narshing Deo	1194-1203
50.	Data Mining & M H Dukhman	1181-1183
51.	Data Structure & Algorithms & A V Aho & other	858-877
52.	Distributed database principles & system & S ceri & other	942-943
53.	Let us –C (13th ed) & Y Kanetkar	979-998
54.	Software testing (2nd ed.) Ron Potton	1059-1063
55.	The complete reference my SQL V Vaswani	1119-1124
56.	SQL/PL/SQL (4th ed) & I Bayross	1124-1127
57.	Computer fundamental programming in C & Anita Goel & other	1139-1146
57.	The complete reference ASP Net &	1218-1219

	M Mack Donal	
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CIVIL ENGINEERING

01.	Engineering materials (1st ed.) & Er. R K Rajput	1875-1894
02.	Plane surveying & Dr. Alok De	1895 – 1904
03.	Water supply engineering (25th ed.) & Santosh Kumar Garg.	2495
04.	Water supplying & engineering (28th ed.) & Rangwala	2496
05.	Design of Bridge (4th ed.) & N Krishana Raju	2497
06.	Engineering drawing & N D Bhatt	2487-2489
07.	Highway Engineering (10th ed.) & structural & S K Khanna & other	2480
08.	Structural analysis –I & S S Bhavikatti	2481

CHEMICAL ENGINEERING

01.	Fuelles and combustion & Samir Sarkar	2462-2464
02.	Material science (6th ed.) & V Raghavan	2465-2469
03.	Machine drawing (9th ed.) & N D Bhatt & V M Panchal	2470-2474
04.	Shreves Chemical process Industries (5th ed.) & George T Austin	2475-2476

05.	Outlines of chemical Technology (21st ed.) & M Gopal Rao & Marshall siting	2477-2479
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SERICULTURE & TEXTILE TECHNOLOGY

01.	Structural analysis (4th ed.) & S S Bhavikatti	2482
02.	Engineering drawaing & N D Bhatt	2487-2489
03.	An Introduction Sericulture (2nd ed.) & G Ganga & other	2490-2494
04.	Silk worm rearing (1st ed.) & Rand Chullan	2498
05.	Textile science (2nd ed.) & E P G Gohl & L D Vilensky	2483-2486

MATHEMATICS

01.	Higher Algebra (22nd ed.) & J G Chakraborty & other	1608-1617
02.	Mathematics Probability (3rd ed.) & A Banerjee & other	1593-1597
03.	Mathematics statics Differential (4th ed.) & S K De & other	1588-1592
04.	Differential equation (7th ed.) & P K Ghosh & other	1945-1954
05.	Differential calculus (52th ed.) & B C Das & other	1598-1607
06.	Integral calculus differential Equation (56th ed.) & B C Das & other	1995-2004

07.	Higher Algebra & Hall & Knight	2180-2189
08.	Complex variable (2 nd ed.) & Murry R Spiegel	499-508 & 761 & 780
09.	Fundamental Treatise probability & Statics (6 th ed.) & Dr. A Mukharjee	1955-1964
10.	Mathematics text book for class-XI & Edited by NCERT	1760-1772
11.	Analytical solid Geometry & Dr. P K Mittal & other	2015-2024
12.	Differential calculus (Revised ed.) & Dr. P K Mittal & other	2005-2014
13.	Vector analysis (2 nd ed.) & M R Spiegel	490-498 , 801-810 & 1870

14.	Thomas calculus & (11th ed.) & M R Spiegel	625-643 & 1773
15.	Differential calculus (53ed.) B C Das & other	1965-1974.
16.	Integral calculus (Is ted.) &K C Maity & other	1935-1944
17.	Higher Trigommetry (33 rd ed.) &B C Das & other	1925-1934
18.	Analytical Geometry Two & Three Dimensions (5 th ed.) &R M Khan	1975-1994

PHYSICS

01.	Fundamental of Physics (8 th ed.) &Haliday & other	184-200 &1868
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02.	Solution of Irodovs problem in general Physics (3rd ed.) Vol-2 Abhay Kumar Singh	686-715
03.	Solution of Irodovs problem in general Physics (3rd ed.) Vol-I Abhay Kumar Singh	656-685 &679-685
04.	Physics –I & Niladri Basak	1426-1435
05.	ISC Physics Vol-I, Class-XI & D K Banerjee & other	2045-2064
06.	Fundamental of Physics Vol-2 Class-Xi, (15th ed.) &K L Gogia & other	161-175 ,1792-1797 & 156-160
07.	Principles of physics (9th ed.) &Halliday & other	176-180
08.	Modern physics of Engineering & Jasprit Singh	1578-1587
09.	Automic & Nuclear Physics & N Theory & other	1416-1425
10.	ISC Physics Vol-2 Class-Xii (Revised ed.) & D K Banerjee & other	2025-2044
11.	Refresher course in Physics Vol-1 & C K Arora	2065-2069
12.	Physics Part-2 text book for class –XI & Edited by NCERT.	220-251
13.	Physics Part-1 text book for class –XI & Edited by NCERT.	1786-1791 & 201-219
14.	Principles of physics (9th ed.) &Halliday & other	1835 -1838 & 176-180 & 1867
15.	Modern abc Physics Class-XI & Satish Kumar Singh	181-183 & 1825-1834

16.	Understanding Physics &K Cannings & other	1406-1415
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CHEMISTRY

01.	Engineering Chimstry & F Emich	1434-1445
02.	Organic Chemistry (10 th ed.) & C B Frikle & other	736-745
03.	Polytechnic Chemistry (10 th ed.) Alla Appa Rao	1326-1330
04.	Introduction to Chemical Engineering & S Pushpavanam	1446-1454
05.	Modern abe Chemistry Part-1 Class-XI & S P Jauhar	252-257 & 2453 & 2459
06.	Modern abe Chemistry Part-2 Class-XI & S P Jauhar	258-266 & 1869 & 1861- 1866
07.	Organic Chemistry (7 th ed.) & R T Morrison & other	267-292 & 1871, 1872 & 1874
08.	Text book for class-XI Chemistry Part-1 & Edited NCERT.	1773-1783 & 293 & 307
08.	Text book for class-XI Chemistry Part-1 & Edited NCERT.	308-332
09.	Text book for class-XI Chemistry Part-2 & Edited NCERT.	1869 & 1783-1785
10.	Class-XI, CBSE Chemistry & Dr. Nemaï Tewri & other	2075-2089
11.	Biochemistry (4 th ed.) & D Voet other	726-732

ENGLISH

01.	The Official guide to PTE academic & Halliday & other	1552-1577
02.	Oxford advanced learners Dictionary (8 th ed.) & A S Hornby	1508 – 1574
03.	English Phonetics for Indian students (2 nd ed.) & T Balasubramaniam	1905-1934
04.	Common Mistake in English (6 th ed.) & T J Fitikides	1490-1505
05.	The most common in English usage & T E Bery	1506-1507
06.	Living English students (5 th ed.) & W S Allen	1456-1485

PHARMACICAL

01.	Pharmaceutical & Ashutosh Kar	1316-1325
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MANAGEMENT

01.	Management (10 th ed.) & Mary Cutter	509-537
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ENVIRONMENTAL SCIENCE

01.	Environmental science (6 th ed.) &	1665-1674 & 1677 &1685
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	P Anamdam & other	
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Sl no	Journals list	Volumes , Issue
01.	Journals of electrical and electronics engineering	VII no 4 (1 no)
	Journals of Mechanical	VII no 3 (2 no)