## DEPARTMENT OF GENERAL PHYSIOLOGY AND BIOCHEMISTRY GOVERNMENT DENTAL COLLEGE AND HOSPITAL, AHMEDABAD

| 1 Hun 2 Hun 3 Hun 3 Hun 4 Ess Den 5 Ess Den 6 Ess Phy 7 Fur Phy 8 Cor Phy 9 Cor Phy 10 Bas Phy 11 Bas Phy  | man Physiology for BDS man Physiology for BDS man Physiology for BDS man Physiology for BDS sentials of Physiology for ntal students sentials of Physiology for ntal students sentials of Medical sysiology mdamentals of Medical | A.K.Jain  A.K.Jain  A.K.Jain  K Sembulingam, Prema Sembulingam K Sembulingam, Prema Sembulingam K Sembulingam, | 5 <sup>th</sup> 6 <sup>th</sup> 7 <sup>th</sup> 2 <sup>nd</sup> | Avichal publishing company Avichal publishing company Avichal publishing company Jaypee | 3<br>6<br>1 |
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| 2 Hui<br>3 Hui<br>4 Ess<br>Dei<br>5 Ess<br>Dei<br>6 Ess<br>Phy<br>7 Fur<br>Phy<br>8 Cor<br>Phy<br>9 Cor<br>Phy<br>10 Bas<br>Phy<br>11 Bas<br>Phy   | man Physiology for BDS man Physiology for BDS mentials of Physiology for ntal students sentials of Physiology for ntal students sentials of Medical ysiology  | A.K.Jain  A.K.Jain  K Sembulingam, Prema Sembulingam K Sembulingam, Prema Sembulingam K Sembulingam            | 6 <sup>th</sup> 7 <sup>th</sup> 2 <sup>nd</sup>                 | company Avichal publishing company Avichal publishing company Jaypee                    | 6           |
| 3 Hui 4 Ess Dei 5 Ess Dei 6 Ess Phy 7 Fur Phy 8 Cor Phy 9 Cor Phy 10 Bas Phy 11 Bas  | man Physiology for BDS sentials of Physiology for ntal students sentials of Physiology for ntal students sentials of Medical ysiology   | A.K.Jain  K Sembulingam, Prema Sembulingam K Sembulingam, Prema Sembulingam K Sembulingam,                     | 7 <sup>th</sup>   | company Avichal publishing company Jaypee   | 1           |
| 4 Ess Der 5 Ess Der 6 Ess Phy 7 Fur Phy 8 Cor Phy 9 Cor Phy 10 Bas Phy 11 Bas Phy  | sentials of Physiology for<br>ntal students<br>sentials of Physiology for<br>ntal students<br>sentials of Medical<br>ysiology   | K Sembulingam, Prema Sembulingam K Sembulingam, Prema Sembulingam K Sembulingam,                               | 2 <sup>nd</sup>   | Avichal publishing company Jaypee   |             |
| 5 Ess Det 6 Ess Phy 7 Fur Phy 8 Cor Phy 9 Cor Phy 10 Bas Phy 11 Bas  | ntal students<br>sentials of Physiology for<br>ntal students<br>sentials of Medical<br>ysiology   | Prema Sembulingam K Sembulingam, Prema Sembulingam K Sembulingam,  |   | Jaypee  | 1           |
| Derical Derica | ntal students<br>sentials of Medical<br>ysiology  | K Sembulingam,<br>Prema Sembulingam<br>K Sembulingam,  | 3 <sup>rd</sup>   | lavnee  |             |
| Phy Fur Phy  Cor Phy Cor Phy Bas Phy Bas Phy   | ysiology  | K Sembulingam,   | 1   | , 30 y p c c  | 1           |
| 8 Cor<br>Phy<br>9 Cor<br>Phy<br>10 Bas<br>Phy<br>11 Bas  | ndamentals of Medical   | Prema Sembulingam  | 8 <sup>th</sup>   | Jaypee  | 1           |
| 9 Cor<br>Phy<br>10 Bas<br>Phy<br>11 Bas<br>Phy   | ysiology  | Harminder singh,<br>Itika singh,<br>Mridul Yadav   | 1 <sup>st</sup>   | Elsevier  | 3           |
| 9 Cor<br>Phy<br>10 Bas<br>Phy<br>11 Bas<br>Phy   | ncise Textbook of<br>ysiology   | Indu Khurana   | 2 <sup>nd</sup>   | Elsevier  | 1           |
| 10 Bas<br>Phy<br>11 Bas<br>Phy   | ncise Textbook of<br>ysiology   | Indu Khurana<br>Arushi Khurana   | 3 <sup>rd</sup>   | Elsevier  | 1           |
| 11 Bas   | sics of Medical<br>ysiology   | D.Venkatesh<br>H.H.Sudhakar  | 2 <sup>nd</sup>   | Wolters Kluwer  | 1           |
|  | sics of Medical<br>ysiology   | D.Venkatesh<br>H.H.Sudhakar  | 3 <sup>rd</sup>   | Wolters Kluwer  | 1           |
|  | sics of Medical<br>ysiology   | D.Venkatesh<br>H.H.Sudhakar  | 4 <sup>th</sup>   | Wolters Kluwer  | 1           |
| 13 Tex   | xtbook of Medical<br>ysiology   | D. Venkatesh<br>H.H. Sudhakar  | 1 <sup>st</sup>   | Wolters Kluwer  | 1           |
|  | nciples of Physiology   | Debasis Pramanik   | 5 <sup>th</sup>   | Jaypee  | 1           |
|  | LOGY PRACTICALS   |  |   |   | -           |
|  | nual of Practical<br>ysiology for BDS   | A.K.Jain   | 1 <sup>st</sup>   | Arya Publications   | 1           |
| 17 Ma  | nual of Practical ysiology for BDS  | A.K <sub>.</sub> Jain  | 3 <sup>rd</sup>   | Arya Publications   | 4           |
| 18 Ma  | inual of Practical<br>ysiology for BDS  | A.K.Jain   | 4 <sup>th</sup>   | Arya Publications   | 3           |
| 19 Tex   | ktbook of Practical   | G K Pal<br>Pravati Pal   | 2 <sup>nd</sup>   | Universities Press  | 1           |
| Jiu  | ysiology for Dental<br>Idents   | Total  |   |   | 32          |

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| Sr.<br>no | Textbook name                                   | Author   | Editi<br>on     | Publisher Detail              | No. of<br>Textbooks<br>available |
|-----------|---|--|-----------------|-------------------------------|----------------------------------|
| BIO       | CHEMISTRY THEORY                                |  |                 | ,                             |                                  |
| 1         | Textbook of Biochemistry<br>for Dental Students | DM Vasudevan,<br>Shreekumari S,<br>Kannan Vaidyanathan | 2 <sup>nd</sup> | Jaypee                        | 1                                |
| 2         | Textbook of Biochemistry<br>for Dental Students | DM Vasudevan,<br>Shreekumari S,<br>Kannan Vaidyanathan | 3 <sup>rd</sup> | Jaypee                        | 1                                |
| 3         | Textbook of Biochemistry for Dental Students    | DM Vasudevan,<br>Shreekumari S,<br>Kannan Vaidyanathan | 4 <sup>th</sup> | Jaypee                        | 1                                |
| 4         | Biochemistry for Dental<br>Students             | Dr. S K Gupta  | 1 <sup>st</sup> | Avichal Publishing<br>Company | 6                                |
| 5         | Biochemistry for Dental students                | Dinesh Puri  | 1 <sup>st</sup> | Elsevier                      | 3                                |
| 6         | Textbook of Medical<br>Biochemistry             | Dinesh Puri  | 3 <sup>rd</sup> | Elsevier                      | 1                                |
| 7         | Essentials of Biochemistry                      | Pankaja Nailk  | 2 <sup>nd</sup> | Jaypee                        | 1                                |
| 8         | Biochemistry for Dental students                | DC Sharma<br>Manminder Riyat                           | 2 <sup>nd</sup> | Wolters Kluwer                | 1                                |
| 9         | Textbook of Biochemistry                        | Rafi MD  | 4 <sup>th</sup> | Universities Press            | 1                                |
| BIO       | CHEMISTRY PRACTICALS                            |  |                 |                               |                                  |
| 10        | Manual of Practical<br>Biochemistry             | S K Gupta,<br>Veena Singh Ghalaut,<br>Anju Jain        | 2 <sup>nd</sup> | Arya Publishing<br>Company    | 7                                |
| 11        | Practical biochemistry for BDS                  | Purvi Purohit  | 1 <sup>st</sup> | Jaypee                        | 1                                |
| 12        | Biochemistry Laboratory<br>Manual               | Pallab Basu  | 3 <sup>rd</sup> | Academic Publisher            | 1                                |
|           |   | Total  |                 |                               | 25                               |

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