



केन्द्रीय विद्यालय संगठन/KENDRIYA VIDYALAYA SANGATHAN  
(Min. of HRD, Deptt. of Education, Govt. of India)

18संस्थागत क्षेत्र/18-Institutional Area

शहीद जीत सिंह मार्ग /Shaheed Jeet Singh Marg

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3946

उपायुक्त

केन्द्रीय विद्यालय संगठन

समस्त क्षेत्रीय कार्यालय एवं

प्राचार्य के.वी. काठमांडू, तेहरान और मास्को

विषय :- List of subjects having practical/project/Internal Assessment components  
for class X and Class XII, 2020 Examination -reg.

महोदय/महोदया,

उपरोक्त विषय के संबंध में सीबीएसई से प्राप्त परिपत्र क्रमांक: COORD/PTG/2019 दिनांक 08.11.2019 जिसकी प्रतिलिपि संलग्न करते हुए आपसे अनुरोध है कि आप अपने अधीनस्थ केन्द्रीय विद्यालयों के प्राचार्यों को इस पत्र की प्रतिलिपि जारी करते हुए उसके अनुसार आवश्यक कार्यवाही का निर्देश दें ताकि छात्र, अभिभावक एवं शिक्षक उत्तीर्णांक के संबंध में अवगत रहें। इस संदर्भ में सूचित किया जाता है कि कक्षा नवमी एवं ग्यारहवीं के लिए क्रमशः कक्षा दसवीं एवं बारहवीं के लिए दिये गए उत्तीर्णांक मापदंड ही लागू होगा।

यह पत्र सक्षम अधिकारी के आदेश से जारी किया जाता है।

भवदीया

इ-पुकार्श

15/11/2019

(इन्दु कौशिक)

उपायुक्त (शैक्षिक)

संलग्नक :यथोपरि

प्रतिलिपि :

1. अपर आयुक्त (शैक्षिक) के निजी सचिव को सूचनार्थ ।
2. संयुक्त आयुक्त (शैक्षिक) के निजी सचिव को सूचनार्थ ।



# केन्द्रीय माध्यमिक शिक्षा बोर्ड

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन एक स्वायत्त संगठन)

## CENTRAL BOARD OF SECONDARY EDUCATION

(An Autonomous Organisation under the Ministry of Human Resource Development, Govt. of India)



No. COORD/PTG/2019/

Dated : 08.11.2019

The Principal/ Head of All Schools  
Affiliated to CBSE

Reg: List of subjects having practical/project/Internal Assessment components for Class X and Class XII, 2020 Examination.

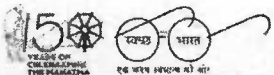
Madam/Sir,

You are aware that CBSE has prescribed subject wise curriculum and most of the subjects contain 2 or 3 assessment components – Theory and Practical/Project/Internal Assessment. The curriculum also contains breakup of the maximum marks for theory question paper and Practical/Project/Internal Assessment. Schools may kindly take note of the following:

1. List of subjects alongwith the breakup of marks for Theory and Practical/Project/Internal Assessment & the duration of examinations, is enclosed herewith. The list contains the following details:
  - (i) List of subjects alongwith breakup of Theory and Practical/Project/Internal Assessment marks
  - (ii) Subject-wise maximum marks for Theory question paper and minimum marks required to pass in the theory component
  - (iii) Subject-wise maximum marks for Practical/Project/Internal Assessment component and minimum marks required to pass in the said component
  - (iv) Duration of the examination/assessment.
2. For detailed modalities regarding conduct of Practical Examinations/Project/Internal Assessment, please refer to Circular No. CBSE/Coord/2019, dated 04.11.2019 available on link [http://cbse.nic.in/newsite/attach/ALL%20SCHOOLS CONDUCT%20OF%20PRACTICAL%20EXAMINATIONS%20AND%20PROJECT INTER.pdf](http://cbse.nic.in/newsite/attach/ALL%20SCHOOLS%20CONDUCT%20OF%20PRACTICAL%20EXAMINATIONS%20AND%20PROJECT%20INTER.pdf)
3. As per Pass criteria for Class XII, for subjects involving practical/project work, in order to pass the examination, students have to obtain atleast 33% marks in theory and 33% marks in Practical/Project /Internal Assessment in addition to 33% marks in aggregate in each subject.
4. As per pass criteria for Class X, students have to obtain overall 33% marks in each subject, both Theory and Practical/Internal Assessment taken together, in order to pass the examination.
5. Practical/Project/Internal Assessment will be done by the schools.

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"शिक्षा केन्द्र", 2, सामुदायिक केन्द्र, प्रीत विहार, दिल्ली-110092  
"SHIKSHA KENDRA" 2, COMMUNITY CENTRE, PREET VIHAR, DELHI-110092





# केन्द्रीय माध्यमिक शिक्षा बोर्ड

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन एक स्वायत्त संगठन)

## CENTRAL BOARD OF SECONDARY EDUCATION

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: 2 :

6. For subjects having Practical or Project component, the same shall be examined by an External Examiner. The External Examiner will be appointed by the Board. However for subject NCC, the Practical Examination at Class XII, will be conducted by the Examiner appointed by Directorate of NCC. In case of Class-X, as there is internal assessment, no external examiner will be appointed by CBSE/Directorate of NCC.
7. For subjects having Internal Assessment component, the same shall be examined internally by the schools.
8. Schools may accordingly upload the marks on website after Practical/Project/Internal Assessment components for Classes X & XII (as applicable). No request from the school after uploading of marks will be accepted by the CBSE that wrong marks have been uploaded and thus the same may be corrected. Marks once uploaded will be treated as final for preparing the Board's result.

Above may kindly be brought to the notice of all concerned.

Yours faithfully,

(Dr. Sanyam Bhardwaj)  
Controller of Examinations



**SUBJECT WISE BREAKUP CLASS XII (2020)**

| S.no. | Sub. Code | Subject Name      | External<br>Examinor<br>Appointed<br>by Board | Theory |     | Exam.<br>Duration<br><br>in Hrs. | Practical |     | Project |     | IA  |     | Total   |         |
|-------|-----------|-------------------|---|--------|-----|----------------------------------|-----------|-----|---------|-----|-----|-----|---------|---------|
|       |           |                   |   | MAX    | MIN |                                  | MAX       | MIN | MAX     | MIN | MAX | MIN | maximum | minimum |
| 1     | 001       | ENGLISH ELECTIVE  | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 2     | 301       | ENGLISH CORE      | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 3     | 002       | HINDI ELECTIVE    | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 4     | 302       | HINDI CORE        | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 5     | 003       | URDU ELECTIVE     | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 6     | 303       | URDU CORE         | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 7     | 022       | SANSKRIT ELECTIVE | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 8     | 322       | SANSKRIT CORE     | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 9     | 104       | PUNJABI           | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 10    | 105       | BENGALI           | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 11    | 106       | TAMIL             | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 12    | 107       | TELUGU            | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 13    | 108       | SINDHI            | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 14    | 109       | MARATHI           | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 15    | 110       | GUJARATI          | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 16    | 111       | MANIPURI          | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 17    | 112       | MALAYALAM         | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 18    | 113       | ODIA              | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 19    | 114       | ASSAMESE          | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 20    | 115       | KANNADA           | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 21    | 116       | ARABIC            | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 22    | 117       | TIBETAN           | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 23    | 118       | FRENCH            | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 24    | 120       | GERMAN            | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 25    | 121       | RUSSIAN           | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 26    | 123       | PERSIAN           | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 27    | 124       | NEPALI            | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 28    | 125       | LIMBOO            | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 29    | 126       | LEPCHA            | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 30    | 189       | TELUGU TELANGANA  | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 31    | 192       | BODO              | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 32    | 193       | TANGKHUL          | No  | 080    | 026 | 03                               | -         | -   | -       | -   | 020 | 006 | 100     | 033     |

| S.no. | Sub. Code | Subject Name         | External Examiner Appointed by Board | Theory |     | Exam. Duration<br>in Hrs. | Practical |     | Project |     | IA  |     | Total   |         |
|-------|-----------|----------------------|--------------------------------------|--------|-----|---------------------------|-----------|-----|---------|-----|-----|-----|---------|---------|
|       |           |                      |                                      | MAX    | MIN |                           | MAX       | MIN | MAX     | MIN | MAX | MIN | maximum | minimum |
| 33    | 194       | JAPANESE             | No                                   | 080    | 026 | 03                        | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 34    | 195       | BHUTIA               | No                                   | 080    | 026 | 03                        | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 35    | 196       | SPANISH              | No                                   | 080    | 026 | 03                        | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 36    | 197       | KASHMIRI             | No                                   | 080    | 026 | 03                        | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 37    | 198       | MIZO                 | No                                   | 080    | 026 | 03                        | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 38    | 027       | HISTORY              | No                                   | 080    | 026 | 03                        | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 39    | 028       | POLITICAL SCIENCE    | Yes                                  | 080    | 026 | 03                        | -         | -   | 020     | 006 | -   | -   | 100     | 033     |
| 40    | 029       | GEOGRAPHY            | Yes                                  | 070    | 023 | 03                        | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 41    | 030       | ECONOMICS            | Yes                                  | 080    | 026 | 03                        | -         | -   | 020     | 006 | -   | -   | 100     | 033     |
| 42    | 031       | CAR. MUSIC VOCAL     | Yes                                  | 030    | 009 | 02                        | 070       | 023 | -       | -   | -   | -   | 100     | 033     |
| 43    | 032       | CAR. MUSIC MEL INS   | Yes                                  | 030    | 009 | 02                        | 070       | 023 | -       | -   | -   | -   | 100     | 033     |
| 44    | 033       | CAR.PERCUSION INS    | Yes                                  | 030    | 009 | 02                        | 070       | 023 | -       | -   | -   | -   | 100     | 033     |
| 45    | 034       | HIND MUSIC.VOCAL     | Yes                                  | 030    | 009 | 02                        | 070       | 023 | -       | -   | -   | -   | 100     | 033     |
| 46    | 035       | HIND. MUSIC MEL INS. | Yes                                  | 030    | 009 | 02                        | 070       | 023 | -       | -   | -   | -   | 100     | 033     |
| 47    | 036       | HIND.PER INS.        | Yes                                  | 030    | 009 | 02                        | 070       | 023 | -       | -   | -   | -   | 100     | 033     |
| 48    | 037       | PSYCHOLOGY           | Yes                                  | 070    | 023 | 03                        | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 49    | 039       | SOCIOLOGY            | Yes                                  | 080    | 026 | 03                        | -         | -   | 020     | 006 | -   | -   | 100     | 033     |
| 50    | 041       | MATHEMATICS          | No                                   | 080    | 026 | 03                        | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 51    | 042       | PHYSICS              | Yes                                  | 070    | 023 | 03                        | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 52    | 043       | CHEMISTRY            | Yes                                  | 070    | 023 | 03                        | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 53    | 044       | BIOLOGY              | Yes                                  | 070    | 023 | 03                        | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 54    | 045       | BIOTECHNOLOGY        | Yes                                  | 070    | 023 | 03                        | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 55    | 046       | ENGG. GRAPHICS       | Yes                                  | 070    | 023 | 03                        | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 56    | 048       | PHYSICAL EDUCATION   | Yes                                  | 070    | 023 | 03                        | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 57    | 049       | PAINTING             | Yes                                  | 030    | 009 | 02                        | 070       | 023 | -       | -   | -   | -   | 100     | 033     |
| 58    | 050       | GRAPHICS             | Yes                                  | 030    | 009 | 02                        | 070       | 023 | -       | -   | -   | -   | 100     | 033     |
| 59    | 051       | SCULPTURE            | Yes                                  | 030    | 009 | 02                        | 070       | 023 | -       | -   | -   | -   | 100     | 033     |
| 60    | 052       | APP/COMMERCIAL ART   | Yes                                  | 030    | 009 | 02                        | 070       | 023 | -       | -   | -   | -   | 100     | 033     |
| 61    | 054       | BUSINESS STUDIES     | Yes                                  | 080    | 026 | 03                        | -         | -   | 020     | 006 | -   | -   | 100     | 033     |
| 62    | 055       | ACCOUNTANCY          | Yes                                  | 080    | 026 | 03                        | -         | -   | 020     | 006 | -   | -   | 100     | 033     |
| 63    | 056       | KATHAK - DANCE       | Yes                                  | 030    | 009 | 02                        | 070       | 023 | -       | -   | -   | -   | 100     | 033     |
| 64    | 057       | BHARATNATYAM - DANCE | Yes                                  | 030    | 009 | 02                        | 070       | 023 | -       | -   | -   | -   | 100     | 033     |
| 65    | 058       | KUCHIPUDI - DANCE    | Yes                                  | 030    | 009 | 02                        | 070       | 023 | -       | -   | -   | -   | 100     | 033     |
| 66    | 059       | ODISSI - DANCE       | Yes                                  | 030    | 009 | 02                        | 070       | 023 | -       | -   | -   | -   | 100     | 033     |
| 67    | 060       | MANIPURI - DANCE     | Yes                                  | 030    | 009 | 02                        | 070       | 023 | -       | -   | -   | -   | 100     | 033     |

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| S.no. | Sub. Code | Subject Name                             | External Examiner Appointed by Board | Theory |     | Exam. Duration<br>in Hrs. | Practical |     | Project |     | IA  |     | Total   |         |
|-------|-----------|--|--------------------------------------|--------|-----|---------------------------|-----------|-----|---------|-----|-----|-----|---------|---------|
|       |           |  |                                      | MAX    | MIN |                           | MAX       | MIN | MAX     | MIN | MAX | MIN | maximum | minimum |
| 68    | 061       | KATHAKALI - DANCE                        | Yes                                  | 030    | 009 | 02                        | 070       | 023 | -       | -   | -   | -   | 100     | 033     |
| 69    | 064       | HOME SCIENCE                             | Yes                                  | 070    | 023 | 03                        | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 70    | 265       | INFORMATICS PRAC. (OLD)                  | Yes                                  | 070    | 023 | 03                        | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 71    | 065       | INFORMATICS PRAC. (NEW)                  | Yes                                  | 070    | 023 | 03                        | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 72    | 283       | COMPUTER SCIENCE (OLD)                   | Yes                                  | 070    | 023 | 03                        | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 73    | 083       | COMPUTER SCIENCE (NEW)                   | Yes                                  | 070    | 023 | 03                        | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 74    | 066       | ENTREPRENEURSHIP                         | Yes                                  | 070    | 023 | 03                        | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 75    | 073       | KNOWLEDGE TRADITION & PRACTICES OF INDIA | Yes                                  | 070    | 023 | 03                        | -         | -   | 030     | 009 | -   | -   | 100     | 033     |
| 76    | 074       | LEGAL STUDIES                            |                                      | 080    | 026 | 03                        | -         | -   | 030     | 009 | -   | -   | 100     | 033     |
| 77    | 076       | NATIONAL CADET CORPS (NCC)               | Yes                                  | 070    | 023 | 03                        | -         | -   | -       | -   | 020 | 006 | 100     | 033     |
| 78    | 801       | Retail                                   | Yes                                  | 060    | 019 | 03                        | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 79    | 802       | Information Technology                   | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 80    | 803       | Web Application                          | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 81    | 804       | Automotive                               | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 82    | 805       | Financial Markets Management             | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 83    | 806       | Tourism                                  | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 84    | 807       | Beauty & Wellness                        | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 85    | 808       | Agriculture                              | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 86    | 809       | Food Production                          | Yes                                  | 070    | 023 | 03                        | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 87    | 810       | Front Office Operations                  | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 88    | 811       | Banking                                  | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 89    | 812       | Marketing                                | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 90    | 813       | Health Care                              | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 91    | 814       | Insurance                                | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 92    | 815       | X-Ray Technician                         | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 93    | 816       | Horticulture                             | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 94    | 817       | Typography & Computer Application        | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 95    | 818       | Geospatial Technology                    | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 96    | 819       | Electrical Technology                    | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 97    | 820       | Electronic Technology                    | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 98    | 821       | Media                                    | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 99    | 822       | Taxation                                 | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 100   | 823       | Cost Accounting                          | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 101   | 824       | Office Procedures & Practices            | Yes                                  | 060    | 019 | 03                        | 040       | 013 | -       | -   | -   | -   | 100     | 033     |

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| S.no. | Sub. Code | Subject Name                     | External<br>Examinor<br>Appointed<br>by Board | Theory |     | Exam.<br>Duration<br>in Hrs. | Practical |     | Project |     | IA  |     | Total   |         |
|-------|-----------|----------------------------------|---|--------|-----|------------------------------|-----------|-----|---------|-----|-----|-----|---------|---------|
|       |           |                                  |   | MAX    | MIN |                              | MAX       | MIN | MAX     | MIN | MAX | MIN | maximum | minimum |
| 102   | 825       | Shorthand (English)              | Yes   | 060    | 019 | 03                           | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 103   | 826       | Shorthand (Hindi)                | Yes   | 060    | 019 | 03                           | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 104   | 827       | Air-Conditioning & Refrigeration | Yes   | 060    | 019 | 03                           | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 105   | 828       | Medical Diagnostics              | Yes   | 060    | 019 | 03                           | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 106   | 829       | Textile Design                   | Yes   | 060    | 019 | 03                           | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 107   | 830       | Design                           | Yes   | 060    | 019 | 03                           | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 108   | 831       | Salesmanship                     | Yes   | 060    | 019 | 03                           | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 109   | 832       | Music Production                 | Yes   | 060    | 019 | 03                           | 040       | 013 | -       | -   | -   | -   | 100     | 033     |
| 110   | 833       | Business Administration          | Yes   | 070    | 023 | 03                           | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 111   | 834       | Food Nutrition & Dietetics       | Yes   | 070    | 023 | 03                           | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 112   | 835       | Mass Media Studies               | Yes   | 070    | 023 | 03                           | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 113   | 836       | Library & Information Science    | Yes   | 070    | 023 | 03                           | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 114   | 837       | Fashion Studies                  | Yes   | 070    | 023 | 03                           | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 115   | 838       | Applied Physics                  | Yes   | 070    | 023 | 03                           | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 116   | 839       | Applied Chemistry                | Yes   | 070    | 023 | 03                           | 030       | 009 | -       | -   | -   | -   | 100     | 033     |
| 117   | 840       | Applied Mathematics              | Yes   | 070    | 023 | 03                           | 030       | 009 | -       | -   | -   | -   | 100     | 033     |

MAX= MAXIMUM

MIN= MINIMUM

IA= INTERNAL ASSESSMENT

(-) = NOT APPLICABLE

**SUBJECT WISE BREAKUP CLASS X (2020)**

| Sr.No. | Subject Code | Subject name        | Theory | Exam. Duration | Practical | Project | IA  | Total   |         |
|--------|--------------|---------------------|--------|----------------|-----------|---------|-----|---------|---------|
|        |              |                     | MAX    | in Hrs.        | MAX       | MAX     | MAX | Maximum | Minimum |
| 1      | 002          | HINDI COURSE-A      | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 2      | 085          | HINDI COURSE-B      | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 3      | 184          | ENGLISH LANG & LIT. | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 4      | 003          | URDU COURSE-A       | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 5      | 303          | URDU COURSE-B       | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 6      | 004          | PUNJABI             | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 7      | 005          | BENGALI             | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 8      | 006          | TAMIL               | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 9      | 007          | TELUGU              | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 10     | 008          | SINDHI              | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 11     | 009          | MARATHI             | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 12     | 010          | GUJARATI            | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 13     | 011          | MANIPURI            | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 14     | 012          | MALAYALAM           | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 15     | 013          | ODIA                | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 16     | 014          | ASSAMESE            | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 17     | 015          | KANNADA             | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 18     | 016          | ARABIC              | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 19     | 017          | TIBETAN             | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 20     | 018          | FRENCH              | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 21     | 020          | GERMAN              | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 22     | 021          | RUSSIAN             | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 23     | 023          | PERSIAN             | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 24     | 024          | NEPALI              | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 25     | 025          | LIMBOO              | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 26     | 026          | LEPCHA              | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 27     | 089          | TELUGU-TELANGANA    | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 28     | 092          | BODO                | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 29     | 093          | TANGKHUL            | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 30     | 094          | JAPANESE            | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 31     | 095          | BHUTIA              | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 32     | 096          | SPANISH             | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 33     | 097          | KASHMIRI            | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 34     | 098          | MIZO                | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 35     | 122          | SANSKRIT            | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 36     | 131          | RAI                 | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 37     | 132          | GURUNG              | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 38     | 133          | TAMANG              | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 39     | 134          | SHERPA              | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 40     | 136          | THAI                | 080    | 03             | -         | -       | 020 | 100     | 033     |

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| Sr.No. | Subject Code | Subject name                           | Theory | Exam. Duration | Practical | Project | IA  | Total   |         |
|--------|--------------|--|--------|----------------|-----------|---------|-----|---------|---------|
|        |              |  | MAX    | in Hrs.        | MAX       | MAX     | MAX | Maximum | Minimum |
| 41     | 041          | MATHEMATICS – STANDARD                 | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 42     | 241          | MATHEMATICS - BASIC                    | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 43     | 086          | SCIENCE                                | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 44     | 087          | SOCIAL SCIENCE                         | 080    | 03             | -         | -       | 020 | 100     | 033     |
| 45     | 031          | CAR. MUSIC (VOCAL)                     | 030    | 02             | 070       | -       | -   | 100     | 033     |
| 46     | 032          | CAR. MUSIC MEL. INS.                   | 030    | 02             | 070       | -       | -   | 100     | 033     |
| 47     | 033          | CAR. MUSIC PER.                        | 030    | 02             | 070       | -       | -   | 100     | 033     |
| 48     | 034          | HIND. MUSIC (VOCAL)                    | 030    | 02             | 050       | -       | 020 | 100     | 033     |
| 49     | 035          | HIND. MUSIC MEL. INS.                  | 030    | 02             | 050       | -       | 020 | 100     | 033     |
| 50     | 036          | HIND. MUSIC PER. INS.                  | 030    | 02             | 050       | -       | 020 | 100     | 033     |
| 51     | 049          | PAINTING                               | 030    | 02             | 050       | -       | 020 | 100     | 033     |
| 52     | 064          | HOME SCIENCE                           | 070    | 03             | 030       | -       | -   | 100     | 033     |
| 53     | 076          | NATIONAL CADET CORPS (NCC)             | 070    | 03             | -         | -       | 030 | 100     | 033     |
| 54     | 165          | COMPUTER APPLICATIONS                  | 030    | 02             | 070       | -       | -   | 100     | 033     |
| 55     | 154          | ELEM. OF BUSINESS                      | 070    | 03             | -         | -       | 030 | 100     | 033     |
| 56     | 254          | ELEMENTS OF BOOK KEEPING & ACCOUNTANCY | 070    | 03             | -         | 030     | -   | 100     | 033     |
| 57     | 401          | RETAIL                                 | 050    | 02             | 050       | -       | -   | 100     | 033     |
| 58     | 402          | INFORMATION TECHNOLOGY                 | 050    | 02             | 050       | -       | -   | 100     | 033     |
| 59     | 403          | SECURITY                               | 050    | 02             | 050       | -       | -   | 100     | 033     |
| 60     | 404          | AUTOMOTIVE                             | 050    | 02             | 050       | -       | -   | 100     | 033     |
| 61     | 405          | INTRODUCTION TO FINANCIAL MARKETS      | 050    | 02             | 050       | -       | -   | 100     | 033     |
| 62     | 406          | INTRODUCTION TO TOURISM                | 050    | 02             | 050       | -       | -   | 100     | 033     |
| 63     | 407          | BEAUTY & WELLNESS                      | 050    | 02             | 050       | -       | -   | 100     | 033     |
| 64     | 408          | AGRICULTURE                            | 050    | 02             | 050       | -       | -   | 100     | 033     |
| 65     | 409          | FOOD PRODUCTION                        | 050    | 02             | 050       | -       | -   | 100     | 033     |
| 66     | 410          | FRONT OFFICE OPERATIONS                | 050    | 02             | 050       | -       | -   | 100     | 033     |
| 67     | 411          | BANKING & INSURANCE                    | 050    | 02             | 050       | -       | -   | 100     | 033     |
| 68     | 412          | MARKETING & SALES                      | 050    | 02             | 050       | -       | -   | 100     | 033     |
| 69     | 413          | HEALTH CARE                            | 050    | 02             | 050       | -       | -   | 100     | 033     |
| 70     | 414          | APPAREL                                | 050    | 02             | 050       | -       | -   | 100     | 033     |

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| Sr.No.                  | Subject Code | Subject name                  | Theory | Exam. Duration | Practical | Project | IA  | Total   |         |
|-------------------------|--------------|-------------------------------|--------|----------------|-----------|---------|-----|---------|---------|
|                         |              |                               | MAX    | in Hrs.        | MAX       | MAX     | MAX | Maximum | Minimum |
| 71                      | 415          | MEDIA                         | 050    | 02             | 050       | -       | -   | 100     | 033     |
| 72                      | 416          | MULTI SKILL FOUNDATION COURSE | 050    | 02             | 050       | -       | -   | 100     | 033     |
| MAX= MAXIMUM            |              |                               |        |                |           |         |     |         |         |
| MIN= MINIMUM            |              |                               |        |                |           |         |     |         |         |
| IA= INTERNAL ASSESSMENT |              |                               |        |                |           |         |     |         |         |
| (-) = NOT APPLICABLE    |              |                               |        |                |           |         |     |         |         |

