

I. Procedure for calculation of 'Best Four' subjects percentage for Honours Courses (For admission to Arts/ Humanities Courses):

- a. One Language (Core/ Elective/ Functional)
- b. The subject in which admission is sought (If a candidate does not include the concerned subject whether studied or not, in 'Best Four' in which he/she is seeking admission in the honours course, then a deduction of 2.5% will be imposed on the calculated 'Best Four' percentage). For Honours in languages refer to point 12, also.
- c. Any two other academic/ elective subjects as per **List A**.

Note:

- i. If a candidate doesn't include the subjects given in List A in 'Best Four', then a deduction of 2.5% of maximum marks will be levied for each subject for the purpose of calculating 'Best Four'.
- ii. All subjects to be included in the calculation of 'Best Four' must have at least 70% theory component of exam. *In case, the subject to be considered does not have 70% theory component and 30% practical component, then the marks of theory and practical only shall be converted to 70% and 30%, respectively on pro rata basis. These new marks will then be considered for calculation of 'Best Four'.*

Examples

- (1) If a candidate has scored: Physics 90 (theory 50, practical 40; max. marks theory 60, practical 40), and Chemistry 91 (theory 52, practical 39; max. marks theory 60, practical 40) which is not in ratio of 70: 30, then the marks can be converted on *pro rata* basis
 Pro rata marks in physics = $88.3 \left(\left(\frac{50}{60} \right) \times 70 + \left(\frac{40}{40} \right) \times 30 \right) = 58.33 + 30 = 88.33$
 Pro rata marks in chemistry = $89.92 \left(\left(\frac{52}{60} \right) \times 70 + \left(\frac{39}{40} \right) \times 30 \right) = 60.67 + 29.25 = 89.92$
- (2) If a candidate has scored: Physics 88 (theory 45, IA 14, practical 29; max. marks theory 56, IA 14, practical 30), Chemistry 92 (theory 48, IA 14, practical 30; max. marks theory 56, IA 14, practical 30), English (90) and Biology 95 (theory 51, IA 14, practical 30; max. marks theory 56, IA 14, practical 30). Mathematics 92. The marks in Physics, Chemistry and Biology have less than 70% theory component and therefore have to be converted to 70:30 ratio on pro rata basis.
 For physics, it is $56.25 + 29.32 = 85.25 \left(\left(\frac{45}{56} \right) \times 70 + 29 = 56.25 + 29 = 85.25 \right)$
 For chemistry, it is $60 + 30 = 90 \left(\left(\frac{48}{56} \right) \times 70 + 30 = 60 + 30 = 90 \right)$
 For biology, it is $63.75 + 30 = 93.75 \left(\left(\frac{51}{56} \right) \times 70 + 30 = 63.75 + 30 = 93.75 \right)$

List A

The following Discipline subjects must be treated as Academic/ Elective subjects for the purpose of undergraduate admissions. All other subjects offered by different boards may be treated as non-elective.

Arabic	French	Legal Studies	Punjabi
Bengali	Geography	Mathematics	Sanskrit
Botany	Geology	Music	Sociology
Chemistry	German	Persian	Spanish
Commerce*	Hindi	Philosophy	Statistics
Computer Science	History	Physics	Urdu
Economics	Home Science	Political Science	Zoology
English	Italian	Psychology	

1. Accountancy/ Business Studies/ Commerce shall be treated at par with academic/ elective subjects.
2. Biology/ Biotechnology and Business Studies will be treated as academic/ elective subjects.
3. Mass Media Studies will be treated as an academic subject for the purpose of admission to B.A. (H) Journalism (Hindi/ English).
4. Admission to B.A. (Hons.) Hindi Patrakarita and B.A. (Hons.) Journalism will be based on 'Best Four' percentage as in B.A. (Hons.) Hindi and B.A. (Hons.) English, respectively.
5. In case a candidate has studied both elective and core in a language, then core language subject will be treated as language, while elective language can be considered as academic/ elective subject.
6. Admission to B.A. (Hons.) Applied Psychology will be based on 'Best Four' percentage as in B.A. (Hons.) Psychology.
7. Admission to B.A. (Hons.) Social Work and B.A. (Hons.) Philosophy will be based on 'Best Four' percentage including one language and three academic/elective subjects as per the above procedure.
8. The subject 'Informatics Practices' will be equivalent to Computer Science for admission to B.Sc. (Hons.) Computer Science only.
9. The candidates must have studied and passed Mathematics at the qualifying exam for admission to Honours in Economics and Commerce.
10. Business Mathematics will be treated as equivalent to Mathematics for admission to B.Com (H)/ B.Com only.
11. (a) For admission to Honours in any language course, advantage of 2% in the Best Four percentage may be given to those candidates who have studied that particular elective language.
(b) In case, a candidate has not studied a language at qualifying exam and is seeking admission to Honours in that language (except for Honours in English and Hindi, refer (c)), deduction of 5% will be imposed on 'Best Four' percentage.
(c) For admission to Honours in English and Hindi, the candidate must have studied and passed the respective language in the qualifying exam and should include respective language for calculation of 'Best Four' percentage.

12. University may define any other relevant subjects as an academic/ elective for a particular Honours course.

Examples for calculation of “Best Four” Percentages are given below.

<p>Example 1: If a candidate has scored: Accounts (90), Business Studies (92), English (88) and Economics (94). Total marks are $90+92+88+94=364$, Percentage is 91%. The effective percentage for: B.Com is 91%, B.A(Hons.) English is 91%, Not eligible for B.A(Hons.) Economics, B.Com(Hons.) B.A(Hons.) Political Science is $91\% - 2.5\% = 88.5\%$.</p>	<p>Example 2: If a candidate has scored: Physics (96)*, Chemistry (92)*, English (90) and Mathematics (94). Total marks are $96+92+90+94=372$, Percentage is 93%. The effective percentage for : B.A(Hons.) History is $93\% - 2.5\% = 90.5\%$, B.A(Hons.) English 93%, B.A(Hons.) Economics $93\% - 2.5\% = 90.5\%$, B.Sc(Hons.) Maths 93%.</p>
<p>Example 3: If a candidate scored: Accounts (88), English (92), Punjabi Elective(90), Maths (80) and Web Designing(96). Total marks are $88+92+90+96=366$, percentage is 91.5%. The effective percentage for : B.Com(Hons.) $91.5-2.5(WD)=89\%$, B.A(Hons.) Hist. $91.5\%-2.5\%(WD)-2.5\%(Hist) =86.5\%$. B.A(Hons.) Punjabi $91.5\% - 2.5\%(WD) + 2\% (Elective) = 91\%$. B.Sc(Hons.) Maths (English, Maths, Accounts, Punjabi) 87.5%</p>	<p>Example 4: If a candidate has scored: Accounts (90), Business Studies (92), English (88) and Home Science (94), Maths (85). Then total marks are $90+92+88+94=364$, Percentage is 91%. The effective percentage for : B.Com(Hons.) 91%. B.A(Hons.) Eng. 91% B.A(Hons.) Hist. $91\%-2.5\%(Hons.)= 88.5$. B.Sc(Hons.) Maths $88+85+94+92=359$. The Percentage is: 89.75%</p>
<p>Example 5: If a candidate has scored: Physics (85)*, Chemistry (90)*, English (90) and Biology(85)* Physics, Chemistry and Biology have less than 70% theory component. Total marks in PCBE are: $85+90+85+90=350$. The percentage is 87.5%*. The effective percentage for: B.A(Hons.) English is 87.5% B.A(Hons.) Political Science $87.5\% - 2.5\% (Hons.) = 85\%$</p>	<p>Example 6: If a candidate has scored: English Elective (92), History (65), Political Science (85), Geography (89) and Home Science (90). Total Marks 356 excluding history. The percentage is 89%. The effective percentage for: B.A(Hons.) English $89\% + 2\% (Elective)= 91\%$ B.A(Hons.) Political Science 89% B.A(Hons.) History $89 - 2.5\% = 86.5\%$ (History not included) B.A(Hons.) Psychology $89-2.5\% = 86.5\%$</p>

*Marks in physics/chemistry/biology papers should be in ratio of 70: 30 (theory: practical), otherwise, marks calculated on *pro rata* basis will be considered.

II. Procedure for calculation of ‘Best Four’ subjects percentage for B.A (Prog.) /B.Com(Prog.):

- a. One Language (Core/Elective/Functional)
- b. Any three elective subjects can be chosen. A deduction of upto 5% on ‘Best Four’ percentage may be imposed if there is a change of stream.
- c. One non-listed (List A of Annexure-I) subject can be included in calculation of ‘Best Four’ without any deduction.
- d. For admission to B.A. (Vocational) only, related vocational subjects may be treated at par with academic/elective subjects and up to two vocational subjects which are in relationship with the course of study may be included for the calculation of ‘Best Four’.
- e. If a candidate opts for MIL (Except Hindi) as a subject, an advantage of up to 10% may be given in ‘Best Four’ in those colleges where MIL is offered as a subject.

Note:

- i. The college will have to notify the actual deduction upto 5% for change of stream beforehand by uploading on their website and intimating the same to the University.
- ii. If more than one non-listed subject is included for calculation of ‘Best Four’, a deduction of 2.5% each in ‘Best Four’ may be levied in addition to deduction due to change of stream, if any.
- iii. All subjects to be included in the calculation of ‘Best Four’ must have at least 70% theory component of exam. *In case, the subject to be considered does not have 70% theory component and 30% practical component, then the marks of theory and practical only shall be converted to 70% and 30%, respectively on pro rata basis. These new marks will then be considered for calculation of ‘Best Four’* in addition to Note (i).
- iv.

Examples for calculation of ‘Best Four’ Percentage are given below.

<p>Example 7: If a candidate has scored in Accounts (90), Business Studies (92), English (88) and Economics (94). Total marks are $90+92+88+94=364$. The Percentage is 91%. The effective percentage for: B.Com 91% B.A(Prog) $91-5^{**}=86\%$</p>	<p>Example 8: If a candidate has scored in Physics (96)*, Chemistry (92)*, English (90) and Mathematics (94). Total marks are $96+92+90+94=372$ and Percentage is 93%. The effective percentage for : B.A(Prog) $93-5^{**}=88\%$ B.Com is $93-5^{**}=88\%$</p>
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<p>Example 9: If a candidate scored: History (88), English (92), Political Science (90) and Web Designing (96).* Total marks are $88+92+90+96=366$, Percentage is 91.5%. The effective Percentage for : B.A(Prog) 91.5%</p>	<p>Example 10: If a candidate has scored in Accounts (90), Business Studies (62), English (88), Web designing (94)* and Painting (95)*. Total marks are $90+95+88+94=367$. The Percentage is 91.75%. The effective percentage for : B.A(Prog) $91.75-5^{**}-2.5^{\#}=84.25\%$, B.Com $91.75-2.5^{\#}=89.25\%$</p>
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** is deduction due to change of stream.

is for second vocational subject.

*Marks in these papers should be in ratio of 70: 30 (theory, practical), otherwise, marks calculated on *pro rata* basis will be considered.

Admission to Science Courses

The Basis of Selection for Mathematical Sciences/Science/Home Science courses remains unchanged. All the subjects to be included for Basis of Selection (PCM/PCB/PCMB) must have at least 70% theory component of exam. In case, the subject to be considered does not have 70% theory component and 30% practical component, then the marks of theory and practical only must be converted to 70% and 30% , respectively on pro rata basis. These new marks will then be considered for calculation of PCM/PCB etc.

<p>Example 11: If a candidate has scored: Physics 90 (theory 50, practical 40; max. marks theory 60, practical 40), Chemistry 91(theory 52, practical 39; max. marks theory 60, practical 40), English (90) and Mathematics (95), Physical Education (92). Physics and Chemistry have 60% theory component and 40% practical marks. Pro rata marks in physics = 88.3% Pro rata marks in chemistry = 89.92% Therefore, Total marks in PCM are: $88.33+89.92+95=273.25=91.08\%$ and PCME are: $88.3+89.92+95+90 = 363.25 = 90.81\%$.</p>	<p>Example 12: If a candidate has scored: Physics 88 (theory 45, IA 14, practical 29; max. marks theory 56, IA 14, practical 30), Chemistry 92 (theory 48, IA 14, practical 30; max. marks theory 56, IA 14, practical 30), English (90) and Biology 95 (theory 51, IA 14, practical 30; max. marks theory 56, IA 14, practical 30). Mathematics 92. Physics, Chemistry and Biology have less than 70% theory component and must be converted to 70:30. For Physics, it is $56.25+29 = 85.25$; For chemistry, it is $60+30= 90$; For biology, it is $63.75+30= 93.75$. The PCB is 89.77% ; PCM is 89.19%</p>
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