



ADMISSION REGULATIONS

FOR

SEMESTER WISE FOUR-YEAR

B.A./ B.Sc. (Honours with or without Research)

COURSES OF STUDIES UNDER

[CURRICULUM AND CREDIT FRAMEWORK (CCF, 2022)]

Academic Session: 2023-24

Regulations relating to Admission for the semester wise Four-Year B.A./B.Sc. (under CCF, 2022) Courses of Studies

❖ These shall apply to every **student** prosecuting the above Courses in Raidighi College.

1. Duration of the Programme:

- The B.A./ B.Sc. Programme shall be for a minimum duration of **Eight (08) Semester with odd semester and even semester.**
- Duration of each semester is Six months.
- The odd semester (1st /3rd /5th /7th) will start ordinarily in the month of July and the even semester in the month of January of every year.
- Only 1st Semester for the academic session 2023-24 will be start from August'23.
- Any student can be exit from Four-Year programme after completion of 2nd /4th/6th Semester.
- Undergraduate degree programmes of 4 –years duration, with multiple entry and exit points and re-entry options, with appropriate certifications such as:
 - ✓ Awarded **Certificate** after completing 1 year (2 semesters) of study in the chosen fields of study.
 - ✓ Awarded **Diploma** after 2 years (4 semesters) of study.
 - ✓ Awarded **three-year Single major Degree** after a 3-years (6 semesters) programme of study.
 - ✓ A 4 -year bachelor's degree after eight semesters programme of study.
 - **4-year Bachelor's degree (Single major with Research course)** If the students completes a rigorous research project in their major area(s) of study in the 4th year of a bachelor's degree(honours with research).
 - **4-year Single major Degree without Research** shall have to take up to **1 additional DSCC** in 7thsemester and **2 additional DSCCs** in 8th semester
- **A student prosecuting a regular course of study for semester wise degree course shall have to clear all semesters in all respect within a span of seven years from the year of admission to the particular course and combination, failing which *enrolment of the student shall stand cancelled.***

2. Applicability of the Regulations:

- a) **Students who have already successfully completed any U.G. degree earlier are not eligible to take admission into above course.**

I-Admission Regulations

3. (a) A student who has passed the Higher Secondary (10+2) or its equivalent Examination is eligible to seek admission to the 1st year of the B.A./B.Sc. (Single-Major) Course of Studies provided the candidate has also passed in English having full marks not being less than 100 and fulfills the conditions as laid down in clause 5, 10, 11 and 12.

However, no student shall be allowed to take admission after a lapse of more than 3 years from the year of passing the previous qualifying examination.

(Explanation: The *year of admission shall not be taken* into account while calculating three years from the year of passing the previous qualifying Examination).

4. (b) Students who have passed the Higher Secondary (10+2) Examination or its equivalent from the All India Boards/Councils (i.e. CBSE, ISC and National Institute of Open Schooling) need not require to submit the Migration Certificate for getting Registration under this University.

5. For the purpose of determining eligibility for admission to the B.A./B.Sc./ (Single-Major) Courses, aggregate marks shall be calculated by **adding the marks in top-four subjects** in order of marks secured by a student. However, marks in ***compulsory Environmental Education/Studies shall not be taken into account for calculation of aggregate marks.*** However, if the subject "Environmental Science" is studied as an elective subject of 100 marks, it may be taken into account for the purpose of determining the aggregate marks.

(a) A student taking up Major Course in a subject must have obtained:

i. A *minimum of 50% marks in the aggregate and 45% marks in the subject* or related subject at the previous qualifying examination.

Or

ii. *55% marks in the subject* or related subject at the previous qualifying examination.

Or

iii. *50% marks in the aggregate* when the student has not studied the subject in his/her previous qualifying examination provided all other clauses are satisfied.

(b) Students belonging to ***Reserved Categories*** taking up Major Course of Study must have obtained a ***minimum of 40% marks in the aggregate or 40% marks in the subject*** or related subjects at the previous qualifying examination, as the case may be.

(c) Seat reservation for admission in the first year class of four-year (eight semesters) degree courses of studies shall be guided by the West Bengal State Higher Educational Institutions (Reservation in Admission), Act, 2013 and the West Bengal State Higher Educational Institutions (Reservation in Admission) Rules, 2014 and Memorandum No. 339-Edn (CS)/OM-74L/2023, dt. 26.05.2023.

6. Attendance

- A student attending at least **75% of the total number of classes** held shall be allowed to sit for the concerned Semester Examinations subject to fulfillment of other conditions laid down in the regulations.
- A student attending at least **60% but less than 75%** of the total number of classes held shall be allowed to sit for the concerned Semester Examinations subject to the **payment of prescribed condonation fees** and fulfillment of other conditions laid down in the regulations.
- A student attending **less than 60%** of the total number of classes held shall **not be allowed to sit for the concerned Semester Examinations** and he /she has to take admission to the same Semester in the very next year for attending the classes and appearing at the said Semester Examination.

*Such attendance will be calculated from the date of commencement of classes or date of admission, whichever is later.

Explanation: A student who has not been eligible to appear at any Semester-end Examination in terms of Clause 6.3 may take admission to the next higher Semester and appear at such higher Semester-end Examinations. However, such student has to take admission to the concerned Semester, for which the candidate has been ineligible under clause 6.3, in the very next available chance without pursuing any other Semester Course simultaneously.

7. Disciplines of Major & Minor subjects for B.A./ B.Sc.:

(i) **Humanities & Language Discipline:** History, English, Bengali, Political Science, Education, Geography.

(ii) **Science Discipline:** Physics, Zoology, Chemistry, Botany, Microbiology, Food and Nutrition, Mathematics, Geography.

8. Outline of CURRICULUM AND CREDIT FRAMEWORK (CCF):

Category of subjects:

A) **Discipline Specific Core Course (DSCC)**: A course, to be ***compulsorily studied*** by a student as a core requirement of the Major subject.

B) **Minor**: A subject of same broad discipline to be studied by the student with lesser number of courses ***other than the major subject***.

C) **Ability Enhancement Course (AEC)**: Ability Enhancement Course (AEC) courses are the courses based on the knowledge of languages. There shall be two AEC courses:

- a) Compulsory English
- b) MIL/ Alternative English
 - MIL : Bengali

D) **Skill Enhancement Courses (SEC)**:

- These courses are designed to provide skill-based knowledge and are aimed at providing competencies, skills etc. ***SEC courses are based upon skill enhancement***.
- Student shall study ***2 SECs based on Major subjects in 1st and 3rd semester***.
- In the 2nd semester the student can study Artificial Intelligence (for Science discipline) or Digital Empowerment (for Humanities & Language discipline) or as specified in the syllabus of the concerned Major subject.

E) **Practical/ Tutorial**:

- All courses ***other than AEC & CVAC*** will have one Practical/ Tutorial.
- Whenever there is a practical; there will be no Tutorial and vice-versa.
- Inclusion of P/TU components in SECs will be decided by the concerned UGBOS.

F) **Common Value Added Course (CVAC)**:

- These courses are based on ***Knowledge of Human & Social Values***.
- There shall be ***4 CVAC courses*** of 2 credits each.
- In the ***1st semester*** there shall be 1 compulsory CVAC in ***ENVS*** & one compulsory CVAC in ***Constitutional Values***.
- In the ***2nd semester*** there shall be 1 compulsory CVAC in ***ENVS*** & the students shall select the ***other CVAC from a pool of courses***.

G) **Summer Internship**:

- All the students are required to do one 3 credits Summer Internship at the ***end of the 2nd or 4th or 6th semester***.
- Students ***completing Internship*** at the end of the 2nd semester will be allowed to take exit from the course and will be awarded ***Certificate of 45 credits***.
- Students ***completing Internship*** at the end of the 4th semester will be allowed to take exit from the course and will be awarded ***Diploma of 88 credits***.
- Students ***completing Internship*** at the end of the 6th semester will be allowed to take exit from the course and will be awarded ***three-year Single major Degree of 132 credits***.

H) **Inter Disciplinary Course (IDC):**

- There shall be **3 IDCs** of 3 credits each, to be studied in the **first 3 semesters**.
- The students shall take IDC from the different subjects **other than the Major and Minor subjects through the whole programme**.

I) **Research/ Dissertation:**

- a) Students obtaining **CGPA equivalent to 75% marks** after successful completion of all the first 6 semesters may opt for **Honours with research Degree Course in the 7th & 8th Semester**.
- b) Students choosing a **4-year Bachelor's degree (Single major with Research course)** are required to take up research projects under the guidance of a faculty member.
The students shall have to complete the Research in the 7th semester of 4 credits & 8th semester of 8 credits (total (4+8)=12 credits).
- c) Students pursuing **4-year Single major Degree without Research** shall have to take up to **1 additional DSCC** (should be a Project work/ dissertation & the course will be of 4 credits) in 7th semester and **2 additional DSCCs** (courses are of 4 credits each and at least one should be a Project Report/ Seminar) in 8th semester.

9. Course Structure

COURSE STRUCTURE-CCF, 2022

	DSCC/ Core (Major)	Minor (m1 & m2)	IDC	AEC	SEC	CVAC	Summer Internship	Dissertation/ Research work	Total Credit
Semester	22x4= 88	8x4= 32	3x3= 9	4x2= 8	3x4= 12	4x2= 8	1x3=3	(1x4= 4)+ (1x8= 8) = 12	172
1	1x4= 4 3TH+1P/TU	1x4= 4 (m1) 3TH+1P/TU	1x3= 3 2TH +1P/TU	1x2= 2 2TH +0P/TU	1x4= 4	2x2= 4			21
2	1x4= 4 3TH+1P/TU	1x4= 4 (m1) 3TH+1P/TU	1x3= 3 2TH +1P/TU	1x2= 2 2TH +0P/TU	1x4= 4	2x2= 4			21
3	2x4= 8 2x(3TH+ 1P/TU)	1x4= 4 (m2) 3TH+1P/TU	1x3= 3 2TH +1P/TU	1x2= 2 2TH +0P/TU	1x4= 4				21
4	4x4= 16 4x(3TH+ 1P/TU)	1x4= 4 (m2) 3TH+1P/TU		1x2= 2 2TH +0P/TU					22
5	4x4= 16 4x(3TH+ 1P/TU)	m1+m2 2x4= 8 2x(3TH+ 1P/TU)							24
6	3x4= 12 3x(3TH+ 1P/TU)	2x4= 8 m1+m2 2x(3TH+ 1P/TU)							20
7	4x4= 16 4x(3TH+1P/ TU)							1x4*	20
8	3x4= 12 3x(3TH+1P/ TU)							1x8 *	20
Credits	22x4= 88	8x4= 32	3x3= 9	4x2= 8	3x4= 12	4x2= 8		(1x4)+(1x8)= 12	169+3= 172
Marks	22x100= 2200	8x100=800	3x75= 225	4x50= 200	3x100= 300	4x50 = 200		1x100+1x200= 300	Total Marks =4300

Marks= 25 marks per credit.

*Students who will not pursue Dissertation/ Research work then the candidate will have to study additional 1 DSC/Core paper o f 4 credits in the 7th Semester & 2 DSC/ Core Papers of 4 Credits each in the 8th Semester.

Minor courses will come from two subjects of same broad discipline as Major (m1, m2).

Total credit=169+3 (for summer internship) = 172

10. Disciplines:

There will be two broad disciplines:

- i) Science and ii) Humanities & Languages

Types of subjects:

i) Major Courses:

- All students shall have to take 22 DSCs of one subject.
- In addition, students who **do not qualify** or opt for “4-year degree course-by research, will have to take three additional courses with provision for project based evaluation.

Although the course contents of all **minor courses are identical with some major courses** of that subject, the **examinations** for Major and Minor courses will be **conducted separately**.

ii) Minor Courses:

- A student will have to take **8 Minor Courses** from the **same broad discipline as the Major excluding the Major subject**.
- Students have to study **4 Minor Courses in the first two years** (1 in each semester 1st/2nd /3rd /4th) and **4 Minor courses in the 3rd year** (2 in each semester 5th/6th).
- 4 Minor courses in the first two years 2 courses have to be taken from one subject (**m1**) in the **1st and 2nd semesters** and 2 courses from the other subject (**m2**) in the **3rd and 4th semesters**. All these courses are intended to be at level 100.
- In the third year (semester-5 & 6) two minor subjects in each semester will have to be taken from **two different subjects**. These courses are of level 200.
- A **minor** course opted for in the **5th semester** will have to be selected from among the **major courses offered in the 3rd semester level** (level 200).
- Similarly a **minor** course opted in the **6th semester** will have to be selected from among the major courses offered in the **4th semester** (level 200).

iii) **Inter Disciplinary Course (IDC):**

- A student will have to opt for three IDCs (one in each of the first three semesters) from a pool of courses offered in the different disciplines.
- These courses must be different from the major and minor subject.

iv) **Skill Enhancement Course (SEC):**

- SEC courses are based upon skill enhancement.
- Student shall study 2 SECs based on Major subjects in 1st and 3rd semester.
- In the 2nd semester the student can study Artificial Intelligence (for Science discipline) or Digital Empowerment (for Humanities & Language discipline) or as specified in the syllabus of the concerned Major subject.

v) **Common Value Added Course (CVAC):**

- There shall be 4 CVAC courses of 2 credits each.
- In the 1st semester there shall be 1 compulsory CVAC in ENVIS & one CVAC in Constitutional Values.
- In the 2nd semester there shall be 1 compulsory CVAC in ENVIS & the students shall select the other CVAC from a pool of courses.

vi) **Ability Enhancement Course (AEC):**

- All students shall have to study 4 AEC courses of 2 credits each (one in each of the first 4 semesters).
- There will be a **compulsory AEC**, named **Compulsory English** which shall be studied in the 1st and 2nd semesters.
- There will be an **optional AEC** (MIL: Bengali) to be studied in the 3rd & 4th semesters.

11. List of subjects of the B.A./B.Sc. (Major/ Minor) courses offered :

Major		Minor	
1. English		1. English	
2. Bengali		2. Bengali	
3. History		3. History	
4. Political Science		4. Political Science	
5. Education		5. Education	
6. Geography		6. Geography	
7. Physics		7. Physics	
8. Microbiology		8. Microbiology	
9. Zoology		9. Zoology	
10. Botany		10. Botany	
11. Chemistry		11. Chemistry	
12. Mathematics		12. Mathematics	
13. Food & Nutrition		13. Food & Nutrition	
		14. Physical Education	
		15. Sanskrit	
		16. Philosophy	
AEC	IDC	CVAC	SEC
1. Compulsory English	All subjects offered	1.Environmental Studies (Compulsory)	As mentioned in clause no. 8 or 10
2. Alternative English		2.Constitutional values (Compulsory)	
3. MIL		3. Optional CVAC	
i. Bengali			

12. A student shall be allowed to take up the subject(s) under heading “A” if the candidate had passed the subject(s) under heading “B” at the previous qualifying examination

Sl. No.	A	Sl. No.	B
1.	Mathematics	1.	Mathematics/Business Mathematics
2.	Physics	2.	Physics and Mathematics
3.	Chemistry	3.	Chemistry
4.	Zoology	4.	Zoology/Biology/Bio-Technology
5.	Botany	5.	Botany/Biology/Bio-Technology
6.	Microbiology	6.	Biology/Bio-Technology and Chemistry/Physics

13. Some Special conditions for taking up Major Courses as follows:

(i) **Mathematics:** A student shall be allowed to take up Major in Mathematics if the candidate has passed in Mathematics/ Applied Mathematics at the previous qualifying examination. A student who has passed in Business Mathematics is not eligible for admission to the Mathematics Major Course.

(ii) **Chemistry:** A student shall be allowed to take-up Major in Chemistry if the candidate has passed in Physics, Chemistry and Mathematics at the previous qualifying examination.

(iii) **Micro-Biology:** A student shall be allowed to take-up Major in Micro Biology if the candidate has passed in Chemistry in the previous qualifying Examination.

*Subject combination for Micro-Biology: Chemistry and any one of the following subjects:

Mathematics/Physics/Botany/Zoology.

(iv) **Food and Nutrition:** A student shall be allowed to take-up Major in Food and Nutrition if the candidate has passed in Chemistry at the previous qualifying examination and to take up Chemistry as one of the Minor subjects.

(v) **Education:** If the student has not studied Education as a subject in the previous qualifying examination then Psychology/ Philosophy/ Mathematics/Sociology/ Economics/ Political Science/ History /Statistics /Physics /Chemistry /Biology are treated as related subjects.

14. Nomenclature of degrees:

1. Students taking up the Major and the Minor subjects from the Science Discipline shall pursue B.Sc. degree course.
 2. Students taking up the Major and the Minor subjects from the Humanities & Language Discipline shall pursue B.A. degree course.
 3. In case the Major & the Minor subjects taken by a student are included in both the disciplines (Science and Humanities & Language discipline) the Student shall pursue B.Sc. degree course.
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4 Years B.A/B.Sc (Honours with or without Research) Programme

Subject Combinatios for 1st Semester 2023-24

DSCC/ Core (Major)	Minor (m1&m2)	IDC	AEC	SEC	CVAC
Bengali	Education (m1)	Political Science	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	History (m2)				
English	Bengali (m1)	History	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	Political Science (m2)				
Education	Bengali (m1)	Political Science	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	History (m2)				
Education	Geography (m1)	Bengali	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	History (m2)				
History	Education (m1)	Bengali	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	Political Science (m2)				
Political Science	Bengali (m1)	Education	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	History (m2)				
Geography	Bengali (m1)	Political Science	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	Education (m2)				
Geography	Bengali (m1)	Political Science	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	Physical Education (m2)				
Geography	Physical Education (m1)	Political Science	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	Zoology/Chemistry/ Botany (m2)				
Food & Nutrition	Chemistry (m1)	Microbiology	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	Zoology (m2)				
Mathematics	Physics (m1)	Zoology	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	Chemistry (m2)				
Chemistry	Mathematics (m1)	Physical Education	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	Physics (m2)				

Botany	Chemistry (m1)	Microbiology	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	Zoology (m2)				
Botany	Microbiology (m1)	Chemistry	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	Food & Nutrition (m2)				
Zoology	Botany (m1)	Microbiology	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	Chemistry (m2)				
Microbiology	Chemistry (m1)	Zoology	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	Botany (m2)				
Physics	Mathematics (m1)	Physical Education	Compulsory English	SEC (Major Subject)	ENVS & Constitutional Values
	Chemistry (m2)				

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SAMPLE SUBJECT COMBINATION OF DEPARTMENT OF ENGLISH

FOUR-YEAR B.A (HONOURS WITH OR WITHOUR RESEARCH)									
SAMPLE SUBJECT COMBINATION OF DEPARTMENT OF ENGLISH									
	DSCC/ Core (Major)	Minor (m1&m2)	IDC	AEC	SEC	CVAC	Summer Internship	Dissertation/ Research work	Total Credit
Semester	22x4=88	8x4=32	3x3=9	4x2=8	3x4=12	4x2=8	1x3=3	(1x4=4) +(1x8=8)=12	172
1	ENGLISH 1	BENGALI 1 (m1)	HISTORY	COMPULSORY ENGLISH	ENGLISH SEC 1	ENVS & Constitutional Values	xxxx	xxxx	21
2	ENGLISH 2	BENGALI 2 (m1)	EDUCATION	COMPULSORY ENGLISH	Digital Empowerment	ENVS & Physical Education	If exit Internship	xxxx	21
3	ENGLISH 3A	POLITICAL SCIENCE 3 (m2)	GEOGRAPHY	MIL: BENGALI	ENGLISH SEC 3	xxxx	xxxx	xxxx	21
	ENGLISH 3B								
4	ENGLISH 4A	POLITICAL SCIENCE (m2)	xxxx	MIL: BENGALI	xxxx	xxxx	xxxx	If exit Internship	xxxx
	ENGLISH 4B								
	ENGLISH 4C								
	ENGLISH 4D								
5	ENGLISH 5A	BENGALI 5 &	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx	24
	ENGLISH 5B	POL. SCIENCE 5							
	ENGLISH 5C	m1+m2							
	ENGLISH 5D								
6	ENGLISH 6A	BENGALI 6 &	xxxx	xxxx	xxxx	xxxx	xxxx	If exit Internship	20
	ENGLISH 6B	POL. SCIENCE 6							
	ENGLISH 6C	m1+m2							
7	ENGLISH 7A	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx	Research OR	20
	ENGLISH 7B							ENGLISH Dissertation	
	ENGLISH 7C								
	ENGLISH 7D								
8	ENGLISH 8A	xxxx	xxxx	xxxx	xxxx	xxxx	Internship	Research OR	20
	ENGLISH 8B							ENGLISH SEMINAR AND	
	ENGLISH 8C								
Marks	22x100=2200	8x100=800	3x75=225	4x50=200	3x100=300	4x50=200	1x75	1x100+1x200=300	Total: 4300

SAMPLE SUBJECT COMBINATION OF DEPARTMENT OF MATHEMATICS

FOUR-YEAR B.SC (HONOURS WITH OR WITHOUT RESEARCH)									
SAMPLE SUBJECT COMBINATION OF DEPARTMENT OF MATHEMATICS									
	DSCC/ Core (Major)	Minor (m1&m2)	IDC	AEC	SEC	CVAC	Summer Internship	Dissertation/ Research work	Total Credit
Semester	22x4=88	8x4=32	3x3=9	4x2=8	3x4=12	4x2=8	1x3=3	(1x4=4) +(1x8=8)=12	172
1	MATHEMATICS 1	PHYSICS 1 m1	ZOOLOGY	COMPULSORY ENGLISH	MATHEMATICS SEC 1	ENVS & Constitutional Values	xxxx	xxxx	21
2	MATHEMATICS 2	PHYSICS 2 m1	PHYSICAL EDUCATION	COMPULSORY ENGLISH	Artificial Intelligence	ENVS & ENGLISH	If Exit Internship	xxxx	21
3	MATHEMATICS 3A	CHEMISTRY 3 m2	BOTANY	MIL: BENGALI	MATHEMATICS SEC 3	xxxx	xxxx	xxxx	21
	MATHEMATICS 3B								
4	MATHEMATICS 4A	CHEMISTRY 4 m2	xxxx	MIL: BENGALI	xxxx	xxxx	If Exit Internship	xxxx	21
	MATHEMATICS 4B								
	MATHEMATICS 4C								
	MATHEMATICS 4D								
5	MATHEMATICS 5A	PHYSICS 5 &	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx	24
	MATHEMATICS 5B	CHEMISTRY 5							
	MATHEMATICS 5C								
	MATHEMATICS 5D								
6	MATHEMATICS 6A	PHYSICS 6 &	xxxx	xxxx	xxxx	xxxx	If Exit Internship	xxxx	20
	MATHEMATICS 6B	CHEMISTRY 6							
	MATHEMATICS 6C								
7	MATHEMATICS 7A	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx	Research OR	20
	MATHEMATICS 7B							Mathematics Project work	
	MATHEMATICS 7C								
	MATHEMATICS 7D								
8	MATHEMATICS 8A	xxxx	xxxx	xxxx	xxxx	xxxx	Internship	Research OR	20
	MATHEMATICS 8B							Mathematics Project Report /Seminar AND	
	MATHEMATICS 8C							Mathematics Major	
Marks	22x100=2200	8x100=800	3x75=225	4x50=200	3x100=300	4x50=200	1x75	1x100+1x200=300	Total: 4300