Ramakrishna Mission Vidyamandira



A Residential Autonomous College affiliated to Calcutta University

Re-accredited by NAAC with 'Grade A'

College with Potential for Excellence RUSA-funded Institution DST-FIST Awarded College

Belur Math, Howrah, West Bengal, PIN: 711202

Phone: 033-26549181, 033-26549632, ; Fax: 033-26541123

Annual Report on Admission

Session 2018-19



ADMISSION TO B.A./B.Sc. HONS PROGRAMME 2018 FOR BOYS ONLY

GENERAL INFORMATION

- 1. Only online application and online payments are allowed.
- 2. Filling up of online application form for admission will start from 31 May 2018 at 12 noon. Online filling up of application form for admission will close on 16 June 2018 at 12 midnight.
- 3. For online form fill up, please visit the college website: www.vidyamandira.ac.in
- 4. Cost of Application form including Test and/or Viva voce: Rs. 350.00 (for SC, ST, PH and G-BPL category); Rs. 400.00 (for OBCA & OBCB); Rs 450.00 (for all other General categories)
- **5.** One may fill up any number of application forms following the eligibility criteria mentioned in the admission norms.
- **6.** Please read the instructions carefully before filling up the forms.
- 7. Students must bring their admit card and the copy of online payment receipt (proof of the submission of fees) on the dates of the Admission Test, Viva Voce (if selected after Written Test), date of Admission (if selected after Viva Voce) and on the day of admission to the hostel. If any student fails to show the two documents mentioned above, his candidature is liable to be rejected.
- **8.** Previous years' questions may be downloaded from the college website www.vidyamandira.ac.in
- **9.** Only regular candidates who have passed the Higher Secondary/equivalent examination in **2018** or **2017** will be eligible to apply.
- 10. Please note that if any candidate fails to fulfill the eligibility criteria as mentioned in our admission notice, his candidature will automatically stand cancelled at any point of the admission process. The college authority will not be responsible for any such cancellation.
- 11. Students selected in the written test, must produce all relevant documents in the original during the interview/viva voce failing which their candidature will be cancelled.
- 12. Candidates must pay the admission charges (college and hostel) through cash/cheque/draft/online mode on the date of the counselling-cum-admission as mentioned in the notification. Fees and charges are printed in the prospectus which is available on the college website. Waitlisted candidates may bring the admission charges on the date they are asked to meet the Principal to know the possibility of their admission. However, this does not guarantee the admission in anyway.
- 13. If any student fails to appear in the process of the counselling-cum-admission, his candidature will be cancelled. Waitlisted candidates too may note that if they fail to come on the specific date and time mentioned for them to meet the Principal for counselling-cum-admission in the vacant seats, their candidature will be cancelled.

IMPORTANT POINTS TO NOTE

- 1. No query will be entertained over the phone.
- 2. Either email us at <u>admissionvidyamandira@gmail.com</u> or come directly to the college for any enquiry.
- 3. Results of the entrance test and/or viva voce will be published on the website and on the college notice board.
- 4. The college authority will not be responsible for any web-failure. Candidates are requested to see the college notice board in case of any web-failure.
- 5. The college authority will not be able to change the date and time of any entrance test or viva voce, if it coincides with the date and time of the entrance test/s of other institutions. Candidates and their guardians are earnestly requested not to make any such appeal.
- 6. The candidates must see the date and time of their entrance tests, viva voce (if selected) and final admission (if selected) and be present accordingly. The college authority will not be responsible for any mistake.
- 7. The college authority, under unavoidable circumstances, may change the date and time of any part of the schedule mentioned in this notification. However, such change will be notified on the college website before 6 pm on the immediately preceding day. Therefore, all candidates are requested to check the website after this hour to be sure of the date and time.

NOTE:

- Aggregate marks will be calculated as follows:
 - a. West Bengal Higher Secondary candidates (2018/2017): Bengali + English + top 3 subjects other than Bengali and English and excluding Environmental Studies.
 - b. Other Boards (2018 or 2017): Top Four subjects excluding the compulsory Environmental Studies/ Education.
- Total marks (theoretical + practical) for lab-based subjects would be taken into account for the subject marks.
- SPECIAL NORMS FOR CERTAIN CATEGORIES:

(TO OBTAIN APPLICATION FORMS ONLY)

- (i) The required qualifying marks for reserved categories are as per the Government norms.
- (ii) Competent authorities to issue Scheduled Caste / Scheduled Tribe Certificate for admission to Colleges: (i) Additional District Magistrate, Sub-Divisional Officer, Executive Magistrate, Block Development Officer within their respective jurisdiction in case of candidates claiming to be SC/ST and ordinarily residing within such jurisdiction; (ii) Member of Parliament, Member of State Legislature, Member of Zilla Parishad, Councillor of Municipal Corporation, Commissioner of Municipality within their respective jurisdiction in case of candidates claiming to be SC/ST and ordinarily residing within such jurisdiction. (Vide Backward Classes Welfare Department, Government of West Bengal, Circular No. 2143-BCW / MR-154/03(1) Dated 23rd June 2004).

(iii) Reservation as per Government regulations.

• ARRIVAL AT THE HOSTEL, START OF CLASSES ETC:

All the admitted students should report at the hostel on 8 July 2018, Sunday, between 1 pm and 5 pm.

Classes for the newly-admitted students in 1st year degree course will begin on 9 July 2018 from 10.00 am.

Items necessary for submission on the date of admission to the hostel

- 1. Two copies of recent photograph (3.5 cm X 3.5 cm)
- 2. Attested copy of Madhyamik Admit Card and H.S./Equivalent Marksheet
- 3. Income Certificate/Salary Certificate
- 4. Caste/ PH Certificate (if applicable) from competent authority

ADMISSION TO B.A. HONOURS PROGRAMME 2018

I. COMBINATION OF SUBJECTS:

Honours/Core Subjects (any one)	Generic Elective Course
English	Two from the subjects
Political Science	below, choosing not more
History	than one from a group :
Philosophy	Group A: History, Sanskrit
Sanskrit	Group B: Political Science,
Bengali	Bengali, English
	Group C: Philosophy,
	Economics

II. ELIGIBILITY TO GET APPLICATION FORMS:

SI.	Honours	Year of	Aggregate	Subject
No		Passing		specification
1	English	2018 / 2017	60%	English – 75
2	Bengali	2018 / 2017	50%	Bengali – 50
3	Sanskrit	2018 / 2017	50%	Sanskrit – 50

4	Political Science	2018 / 2017	50%	
5	History	2018 / 2017	50%	
6	Philosophy	2018 / 2017	50%	-

III. DETAILS OF ADMISSION TEST:

1. ENGLISH HONOURS

Selection Procedure:

- Selection will be done purely on the basis of marks obtained in the admission test.
- The admission test will have two parts: Written Examination (30 marks) and Viva Voce (20 marks).
- The written examination will be of **90 minutes** duration.
- ➤ It will have two parts:
 - o Part 1: **Grammar**
 - 10 objective type questions of 1 mark each = 10 marks
 - There will be no negative marking in the objective type questions.
 - o Part 2: **Composition** (10+20=30 marks).
 - In Sub-Part A of this Part 2 (10 marks) candidates will have to write an appreciation of a given literary piece within 200 words.
 - In Sub-Part B of this Part 2 (20 marks) candidates will be required to express their views on a given topic within 400 words.
- ➤ In Part 2, i.e. Composition, the answer scripts of only those candidates will be evaluated who secure the requisite cut-off marks in Part 1. The cut-off marks will be determined by the Department after evaluation of Part 1. This cut-off mark will be mentioned in the result of the written test which will be published on the website on the date mentioned in this notification.
- ➤ Marks obtained in Part 2 ONLY will be considered while short-listing candidates for viva voce. The marks obtained in Part 1 will NOT be considered for shortlisting candidates for the viva-voce.
- The final merit list for admission will be prepared out of the candidates short-listed for viva voce. This merit list will be prepared combining marks obtained in Part 2 of the written test, i.e., Composition (10+20=30 marks) and marks obtained in Viva Voce (20 marks), i.e. total 50 marks.

2) BENGALI HONOURS

- Full marks for the written test: 50 (1 hour)
- Candidates will be tested in simple Bengali composition essay writing, amplification and substance writing.
- ➤ There will be an interview of the candidates selected *only* on the basis of the written test.
- Final selection will be done on the basis of marks obtained in the Written

Test (50) + Viva Voce (10) = 60 marks.

3) SANSKRIT HONOURS

- Full marks for the written test: 30 (1 hour)
- ➤ Candidates will be tested in simple translation from Bengali/English to Sanskrit; basic Sanskrit grammar, Sanskrit writing skill and common questions on Sanskrit literature.
- ➤ There will be a viva voce of the candidates selected *only* on the basis of the written test.
- Final selection will be done on the basis of marks obtained in the Written

Test (30) + Viva Voce (20) = 50 marks.

4) HISTORY HONOURS

- > Full marks for the written test: 20 (40 mts)
- Written Examination: Essay (400 words) [in English or Bengali]: Marks 20
- ➤ There will be a viva voce of the candidates selected *only* on the basis of the written test (marks 20).
- Final selection will be done on the basis of marks obtained in the Written

Test (20) + Viva Voce (10) = 30 marks.

5) POLITICAL SCIENCE

- Full marks for the written test: 20 (40 mts)
- Question Pattern: 2 questions of 10 marks each (write each within 100 words). It can be written in English / Bengali.
- There will be a viva voce of the candidates selected *only* on the basis of the written test (marks 20).
- Final selection will be done on the basis of marks obtained in the Written

Test (20) + Viva Voce (10) = 30 marks.

6) PHILOSOPHY

- Full marks for the test: 20 (40 mts)
- Essay: 20 marks. It can be written in English / Bengali (maximum word limit 400 words).
- There will be a viva voce of the candidates selected *only* on the basis of the written test (marks 20).
- Final selection will be done on the basis of marks obtained in the Written

Test (20) + Viva Voce (10) = 30 marks.

ADMISSION TO B.SC. PROGRAMME 2018

I. ELIGIBILITY TO GET APPLICATION FORMS:

Honours	Year of	Aggreg	Mathematics	Physics	Chemi	Biology
	passing	ate			stry	
Physics	2018, 2017	75%	70	80		
Chemistry	2018, 2017	70%	Must pass in	-	70	
			Mathematics			
Mathemati	2018, 2017	*75%	*80	-		
cs						
Microbiolo	2018, 2017	'	Must pass in	Must	60	60
gy			Mathematics	pass in		
				Physics		
Zoology	2018, 2017	60%	Must pass in	Must	60	60
			Mathematics	pass in		
				Physics		
Computer	2018, 2017	60%	60	Must		
Science				pass in		
				Physics		
Industrial	2018, 2017	60%	Must pass in	Must	60%	
Chemistry			Mathematics	pass in		
				Physics		
Economics	2018, 2017	60%	60			

*N.B.: The cut-off marks for the Mathematics Hons for candidates qualifying the Regional Mathematical Olympiad (RMO) will be 45% (aggregate and/or Mathematics). However, he is required to produce such certificate during Viva Voce (if selected in the written Test). If such candidates become unable to fill up forms online, they may come to the college office and meet the Principal with all necessary documents.

II. COMBINATION OF SUBJECTS

Honours/ Core Course	Generic Elective Course				
Physics	Mathematics & Chemistry / Computer Science				
Chemistry	Mathematics & Physics				
Mathematics	Computer Science & Physics/ Statistics				
Microbiology	Chemistry & Physics /Zoology				
Computer Science	Mathematics & Electronics				
Industrial Chemistry	Mathematics & Physics				
Economics	Mathematics & Statistics				
Zoology	Chemistry & Microbiology/Physics				

III. DETAILS OF ADMISSION TEST:

PHYSICS HONS:

- a) Full marks for the written test: 50 (1 hour)
- b) There shall be 25 questions of 2 marks each covering the whole of H.S [XI & XII] Course and majority of these will be problem-oriented. Appreciable number of questions will be set from XI syllabus also.
- c) A merit list will be prepared on the basis of the marks secured by the student in the **written test**. Students included in this merit list will have to appear in a viva voce. The students who will remain absent in the viva will be summarily rejected. Students may use calculators.
- d) Final selection will be done on the basis of marks obtained in the Written

Test (50) + Viva Voce (10) = 60 marks.

2) **CHEMISTRY HONS:**

- a) Full marks for the written test: 50 (1 hour)
- b) There shall be 25 MCQ type questions of 2 marks each covering the syllabus taught both in class XI and XII standards. There will be no negative marking.
- c) Candidates have to select the correct choice.
- d) A merit list will be prepared on this basis: 50 (admission test) + 25 (from aggregate) + 25 (from H.S. Chemistry marks) = 100. The students of this merit list will have to appear in a viva voce as mentioned below. The students who will remain absent in the viva will be summarily rejected.

e) The final selection will be done after adding the viva voce marks (10) to the marks secured as per the details mentioned above.

3) MATHEMATICS HONS:

- a) Full marks for the written test: 50 (1 hour)
- b) There shall be 25 MCQ type questions covering the syllabus taught both in class XI and XII standards, each carrying 2 marks. For each wrong answer, -1 will be awarded.
- c) Candidates have to select the correct choice. Calculator is not allowed.
- d) A merit list will be prepared on the basis of:
 50 (admission test) + 20 (reduced from H.S. Mathematics) = 70. The students of this merit list will have to appear in a viva voce as mentioned below. The students who will remain absent in the viva will be summarily rejected.
- e) The final selection will be done after adding the viva voce marks (30) to the marks secured as per the details mentioned above.

4) MICROBIOLOGY HONS:

- a) Full marks for the written test: 50 (1 hour)
 - b) Syllabus: Entire 10+2 Biology (Class XI and XII)
 - c) Number of Questions: 45
 - d) Types of Questions:
 - i) MCQ Type: 40 questions each carrying 1 mark
 - ii) Assertion and reasoning Type: 5 questions each carrying 2 marks
 - e) Deduction of Marks: One mark will be deducted for two wrong answers
 - f) Medium of question: Both English and Bengali
 - g) Answer sheet: Put correct option in the respective box
 - e) The Candidate may carry own calculator in the examination hall.
 - f) A preliminary merit list will be prepared on this basis: 50 (admission test) + 20 (reduced from H.S. Chemistry marks) + 20 (reduced from H.S. Biology) = 90. The students of this merit list will have to appear in a viva voce. The students who will remain absent in the viva will be summarily rejected.
 - g) The final selection will be done after adding the viva voce marks (10) to the marks secured as per the details mentioned above.

5) ZOOLOGY HONS:

- a) Full marks for the written test: 50 (1 hour)
- b) There shall be 25 MCQ each of 2 marks. These questions will cover the entire syllabus taught in both class XI and XII
- c) Negative Marking- at the rate of -1 for each wrong answer.
- d) A preliminary merit list will be prepared on this basis: 50 (admission test) + 20 (reduced from H.S. Chemistry marks) + 20

- (reduced from H.S. Biology) = 90. The students of this merit list will have to appear in a viva voce. The students who will remain absent in the viva will be summarily rejected.
- e) *The final selection* will be done after adding the viva voce marks (10) to the marks secured as per the details mentioned above.

5) **COMPUTER SCIENCE HONS:**

- a) Full marks of the written test: 50 (1 hour)
- b) There shall be 25 MCQ questions of 2 marks each, covering Mathematics syllabus taught both in XI and XII standard. Each wrong answer will result in (-1). Calculator is not allowed. Rough work should be done in the limited space provided.
- c) Candidates have to select the correct choice.
- d) There will be an interview of the candidates <u>preliminarily</u> selected *only* on the basis of the written test. The students of this merit list will have to appear in a viva voce as mentioned below. The students who will remain absent in the viva will be summarily rejected.
- e) The final selection will be done on the basis of the marks secured in the written test (50) + viva voce (10)=60.

6) **INDUSTRIAL CHEMISTRY HONS:**

- a) Full marks for the written test: 50 (1 hour)
- b) There shall be 25 MCQ type questions each carrying 2 marks covering Chemistry syllabus taught both in class XI and XII standards. Each wrong answer will result in (-1). Rough work should be done in the limited space provided.
- c) Candidates have to select the correct choice.
- d) A merit list will be prepared on this basis: 50 (admission test) + 25 (from aggregate) + 25 (from H.S. Chemistry marks) = 100. The students of this merit list will have to appear in a viva voce as mentioned below. The students who will remain absent in the viva will be summarily rejected.
- e) The final selection will be done after adding the viva voce marks (10) to the marks secured as per the details mentioned above.

7) **ECONOMICS HONS:**

- a) Full marks for the written test: 50 (1 hour 30 mts)
- b) Candidates will be tested in [Higher Secondary] Mathematics (30) and English (essay writing) (20) = 50 marks.
- c) A preliminary merit list will be prepared on this basis:
 50 (admission test) + 50 (reduced from H.S. aggregate) = 100. The students of this merit list will have to appear in a viva voce as mentioned

- below. The students who will remain absent in the viva will be summarily rejected.
- d) *The final selection* will be done on the following basis : 50 (admission test) + 50 (reduced from H.S. aggregate)+ Viva voce (25) = 125

SCHEDULE OF ADMISSION TEST-2018

SUBJECT	DATE OF	DATE OF	DATE OF	DATE OF	DATE	DATE
	WRITTEN	PUBLICATIO	VIVA	PUBLICATI	OF	OF THE
	TEST	N		ON	ADMIS	MEETIN
		OF MERIT		OF MERIT	SION	G WITH
		LIST		LIST AFTER		WAITIN
		AFTER		VIVA-VOCE		G LIST
		WRITTEN				CANDID
		TEST				ATES
PHYSICS	18.06.18 ;	23.06.18 ;	25,26,27.	28.06.18	30.06.1	2.07.18
	11 AM – 12	10 PM	06.18	10 PM	8	10.30
	NOON		11 AM		11 AM	AM
ENGLISH	18.06.18 ;	23.06.18;	25.06.18	27.06.18	29.06.1	2.07.18
	12.30 PM - 2	10 PM	11 AM	10 PM	8	10.30
	PM				12	AM
					NOON	
INDUSTRIAL	18.06.18 ;	21.06.18;	25.06.18	27.06.18	30.06.1	2.07.18
CHEMISTRY	3 PM – 4 PM	10 PM	11 AM	10 PM	8	2 PM
					12	
					NOON	
CHEMISTRY	19.06.18 ;	23.06.18;	25,26,27.	28.06.18	30.06.1	2.07.18
	11 AM – 12	10 PM	06.18	10 PM	8	10.30
	NOON		11 AM		1.30	AM
					PM	
MICROBIOLO	19.06.18 ;	21.06.18;	23.06.18;	25.06.18	29.06.1	2.07.18
GY	1 PM – 2 PM	10 PM	11 AM	10 PM	8	2 PM
					2.30	
					PM	
ZOOLOGY	19.06.18 ;	21.06.18 ;	23.06.18	25.06.18	29.06.1	2.07.18
	3 PM – 4 PM	10 PM	11 AM	10 PM	8	2 PM
					3 PM	
MATHEMATIC	20.06.18 ;	23.06.18;	25,26,27.	28.06.18	30.06.1	2.07.18
S	11 AM – 12	10 PM	06.18	10 PM	8	2 PM
	NOON		11 AM		2.30	
					PM	
COMPUTER	20.06.18 ;	21.06.18;	23.06.18;	25.06.18	30.06.1	2.07.18
SCIENCE	1 PM - 2 PM	10 PM	11 AM	10 PM	8	10.30
					3 PM	AM
ECONOMICS	20.06.18 ;	22.06.18;	25.06.18;	27.06.18	30.06.1	2.07.18
	3 PM - 4.30 PM	10 PM	11 AM	10 PM	8	10.30
					3.30	AM
					PM	
BENGALI	21.06.18 ;	22.06.18 ;	27.06.18	27.06.18	29.06.1	2.07.18
	11 AM – 12	10 PM	11AM	10 PM	8	2 PM
	NOON				11 AM	

SANSKRIT	21.06.18 ;	22.06.18;	25.06.18	27.06.18	29.06.1	2.07.18
	12.30 PM -	10 PM	11AM	10 PM	8	2 PM
	1.30PM				12.30	
					PM	
HISTORY	21.06.18 ;	22.06.18;	25.06.18	27.06.18	29.06.1	2.07.18
	1.40 PM - 2.20	10 PM	11AM	10 PM	8	10.30
	PM				1.30	AM
					PM	
PHILOSOPHY	21.06.18 ;	22.06.18;	25.06.18	27.06.18	29.06.1	2.07.18
	2.30 PM - 3.10	10 PM	11AM	10 PM	8	10.30
	PM				2 PM	AM
POLITICAL	21.06.18 ;	22.06.18 ;	25.06.18	27.06.18	29.06.1	2.07.18
SCIENCE	3.20 PM - 4 PM	10 PM	11AM	10 PM	8	10.30
					2 PM	AM

IMPORTANT POINTS TO NOTE

- 1. Please do not call over any phone number.
- 2. Either email us at admissionvidyamandira@gmail.com or come directly to the college for any enquiry.
- 3. Results of the entrance test and/or viva will be published on the website and on the college notice board.
- 4. The college authority will not be responsible for any web-failure. Therefore, candidates may be requested to see the college notice board in case of any web-failure.
- 5. The college authority will not be able to change the date and time of any entrance test or viva voce, if it coincides with the date and time of the entrance test/s of other institutions. Candidates and their guardians are earnestly requested not to make any such appeal.
- 6. If any candidate finds that the time of his entrance test is coinciding with another subject/s in this college, he is requested to inform it to the principal after appearing in the first test. We will surely arrange for his other test/s.
- 7. The candidates must see the date and time of his entrance tests.
- 8. The college authority, under some unavoidable circumstances, will reserve the right to postpone the date and time of any part of the schedule as mentioned herewith. However, such change will be notified on the college website at least before 6 pm of the immediately preceding day. Hence, all candidates are requested to see the website after this hour to be sure of the date and timing.

Admission to M.A./M.Sc. Programme, 2018 (only for boys)

General Instruction:

- Online Application form fill up: from 31 May 2018 at 12 noon upto 12 noon, 29 June, 2018
- Please visit the college website : www.vidyamandira.ac.in
- ➤ Cost of Application form including Test and/or Viva voce : Rs. 350.00 (for SC, ST, PH and G-BPL category); Rs. 400.00 (for OBCA & OBCB); Rs 450.00 (for all other General categories)
- ➤ The selected students should join the Hostel on: 15 July 2018 & Classes will start from: 16 July 2018.
- Eligibility: a) Male students who have secured 50% in Chemistry or Industrial Chemistry Honours/Major (for M.SC. Applied Chemistry), 50% in Bengali Hons/Major (for M.A. Bengali), 50% in Sanskrit Hons./Major (for M.A. Sanskrit), 50% in Philosophy Hons/Major (for M.A. Philosophy), 50% in Mathematics Hons/Major (for M.Sc. Mathematics).
 - Relaxation for SC/ST/OBC A & B / PH students as per Government norms
 - b) Candidates passed out in 2018/2017 (candidates whose final results are yet to be published may apply).
 - c) SC/ST/OBC A & B/PH reservation as per Government rules.
- All original marksheets and admit card must be produced during the written test and/or viva voce, admission and arrival at the hostel.

❖ Admission to M.Sc. Course in Applied Chemistry

- Publication of the Preliminary List: 30 June 2018 (10 pm approx.)
- Viva Voce (only for those students who will be selected in the preliminary list): 3
 July 2018 from 11 am
- Publication of the Merit List after viva voce: 4 July 2018, at 10 pm
- Date of admission of the selected students after viva voce : 6 July 2018, at 11 am.
- Preliminary selection will be done on the basis of the marks (converted into 100) secured in Chemistry / Industrial Chemistry Hons / Major in the last University exam (based on the published results).
- Final selection will be done only on the basis of the marks secured in the viva voce :
 50 marks

Admission to M.Sc. Course in Mathematics

- Date of the Written Test: 30 June 2018, 12 noon 2 pm (marks: 50)
- Publication of the Preliminary List: 4 July 2018 (10 pm approx.)
- Viva Voce (only for those students who will be selected in the preliminary list): 6
 July 2018 from 11 am
- Publication of the Merit List after viva voce: 7 July2018, at 10 pm
- Date of admission of the selected students after viva voce: 10 July 2018, 11 am.

- M.Sc Entrance Examination Syllabus: Classical Algebra, Linear Algebra, Abstract Algebra, Real Analysis (single and several variables), Complex Analysis, Analytical Geometry (two and three dimensions), Metric Space, Numerical Analysis, Probability, Mechanics (Statics, Particle Dynamics, Rigid Dynamics), Linear Programming Problem, Vector Analysis, Differential Equation (Ordinary, Partial and Laplace transform), Application of Calculus.
- Preliminary selection will be done on the basis of the marks (converted into 50) secured in Mathematics Hons / Major in last University exam + marks obtained in the written test (out of 50).
- Final selection will be done on the basis of the marks secured in the viva voce (50 marks) + marks obtained in the written test (out of 50).

❖ Admission to M.A. Course in Bengali

- Written Test & Viva Voce: 3 July 2018 from 11 am to 5 pm
- Publication of the Merit List after viva voce: 3 July 2018, at 10 pm
- Date of admission of the selected students after viva voce : 5 July 2018, at 11 am.
- Admission Test: Marks: 20 (One essay on any topic of Bengali Language and Literature); Duration: 45 minutes
- Preliminary selection may be done on the basis of the marks (converted into 20)
 secured in Bengali Hons / Major in last University exam + Admission Test marks (20)
 = 40.
- Final selection will be done on the basis of the marks (converted into 20) secured in Bengali Hons / Major in last University exam + Admission Test marks (20) + Viva Voce marks (20)= 60.

Admission to M.A. Course in Sanskrit

- Written Test & Viva Voce: 3 July 2018 from 11 am to 5 pm
- Publication of the Merit List after viva voce : 3 July 2018, at 10 pm
- Date of admission of the selected students after viva voce: 5 July 2018, at 11 am.
 Admission Test: Marks: 40 (Essay writing and/or Translation and /or Some question on Honours Syllabus); Duration: 1 hour 30 minutes
- Merit list after the written test will be prepared only on the basis of the marks secured in the Admission Test (40).
- Final selection will be done on the basis of the marks secured in the Admission Test (40) + Viva Voce marks (20) = 60.

Admission to M.A. Course in Philosophy

- Written Test & Viva Voce: 3 July 2018 from 11 am to 5 pm
- ❖ Publication of the Merit List after viva voce : 3 July 2018, at 10 pm
- ❖ Date of admission of the selected students after viva voce : 5 July 2018, at 11 am.
- ❖ Merit list after the written test will be prepared on the basis of the marks (converted into 20) secured in Philosophy Hons / Major in last University exam + Admission Test marks (20).
 - Final selection will be done on the basis of the marks (converted into 20) secured in Philosophy Hons / Major in last University exam + Admission Test marks (20) + Viva Voce marks (20)= 60.

Advertisement for M.Phil. programme in Bengali, Sanskrit & Philosophy (For Male Candidates Only)

APPLICATIONS ARE INVITED FROM ELIGIBLE CANDIDATES (MALE ONLY) WILLING TO PURSUE M.PHIL. COURSE IN BENGALI, SANSKRIT & PHILOSOPHY

Details of the Admission Procedure

Date and Time of Issue and Submission of Application Forms

25th July, 2018 – 2nd August, 2018.

(Except Saturday, Sunday and other Holidays);

Time: from 11am to 4 pm.

- Application Form is available on the college website : www.vidyamandira.ac.in
- Application Fees: Rs. 500.00 for General Category, Rs. 400.00 for OBC Category, Rs. 300.00 for SC & ST Category. as the cost of form (in cash only).
- However an applicant may collect it from the Swami Vivekananda Research Center office of Vidyamandira at Belur Math.
- Filled up Application forms must be submitted at Swami Vivekananda Research Center office.

Date of M.Phil. Entrance Test	3rd August, 2018 . Paper-1: 2:30pm – 3:30pm. Paper-2: 3:40pm – 5:10pm.
Date of Publication of Result	8 th August, 2018. Time: 10 pm (please see website for further details)
Date of Viva-voce	Bengali: 18 th August, 2018 Time: 1:00pm. Philosophy: 17 th August, 2018 Time: 1:00pm. Sanskrit: 16 th August, 2018 Time: 1:00pm.
Date of Publication of Result after Viva-voce	20 th August, 2018.
Date of Admission	23 rd August, 2018.
Admission: (Including fees of 1 st & 2 nd Semester)	Rs 13000 only.

Reservation: As per Government rules

Eligibility

: 55% marks in Concerned Subject at Master's Degree from a UGC recognized University / Institution. [5% relaxation for reserved categories]

Procedure of Admission

- 1. Candidates have to appear in an M.Phil. Entrance Test and/or Vivavoce.
- 2. There will be 2 papers at the M.Phil. Entrance Test

Paper 1 : Research Methodology Full Marks – 100

Paper 2 : Subject Paper (1 essay) Full Marks – 100

Paper 1 will contain 50 Multiple Choice Questions (MCQ). There will be no extra questions and no negative marking.

In **Paper 2**, candidates are required to write a synopsis of his research proposal.

Candidates must secure at least 50% marks in aggregate in SVRC RET (combined calculation of Paper1+2) to qualify for the Viva-voce.

- 3. Final Selection will be done only on the basis of the Viva-voce.
- 4. Candidates, who qualify in the written examination, will be called for the Viva-voce (Marks 50).
- 5. Candidates who have qualified UGC-NET / SET will be exempted from written test (i.e. M.Phil. Entrance Test) and will directly appear in the Viva-voce.
- 6. Candidates must bring their original documents of Educational qualification & other testimonials at the time of Viva-voce.
- 7. The interview/Viva-voce shall also consider the following aspects, viz. whether:
 - 7.1 the candidate possesses the competence for the proposed research.
 - 7.2 the research work can be suitably undertaken at the College.
 - 7.3 the proposed area of research can contribute to new/additional knowledge.
 - 8. If the departmental Committee sees that the subject of research interest of a candidate is not matching with the available expertise of the department, then the candidate will not be selected.
 - 9. The decision of the Departmental Committee will be final under all circumstances.
 - 10. If the departmental Committee sees that suitable candidates are not found after the M.Phil. Entrance Test and/or Viva Voce, seats may remain vacant even after the admission procedure is over.

Note:

A. Available expertise in Bengali in relation with research work:

- 1. Prak-Adhunik Bangla Sahitya
- 2. Kathasahitya
- 3. Natyasahitya
- 4. Kabya-Kobita
- 5. Sahitya-tattva
- 6. Ramakrishna Vivekananda Literature
- 7. Lokosonskriti O Bangla Sahitya

B. Available expertise in Sanskrit in relation with research work:

- 1. Vyakarana
- 2. Kavya
- 3. Darshana
- C. Available expertise in Philosophy in relation with research work:

- 1. Western Philosophy
- 2. Indian Philosophy & Philosophy of Islam

Advertisement for Ph.D. programme in Mathematics

(For Male Candidates Only)

APPLICATIONS ARE INVITED FROM ELIGIBLE CANDIDATES (MALE ONLY) WILLING TO PURSUE PH.D. COURSE IN APPLIED MATHEMATICS

Details of the Admission Procedure

Date and Time of Issue and Submission of Application Forms

10 January, 2019 – 21 January, 2019

(Except Saturday, Sunday and other Holidays);

Time: from 11am to 4 pm.

- Application Form is available on the college website:

 www.vidyamandira.ac.in
 (Alternatively, an applicant may collect the form Swami Vivekananda Research Center office of Vidyamandira at Belur Math.)
- Application Fees: **Rs. 1000.00 for General Category, Rs. 950.00 for OBC Category, Rs. 900.00 for SC & ST Category** as the cost of form (in cash only).
- Filled-in Application forms must be submitted at Swami Vivekananda Research Center office.

Date of Ph.D. Entrance Test	28 January 2019, Monday Paper-I: 2:30pm – 3:10pm. Paper-II: 3:20pm – 4:20pm.
Date of Publication of Result	31 January 2019, Thursday Time: 10 pm (please see the website for further details)
Date of Viva-voce	4 February 2019, Monday Time: 12 noon.
Date of Publication of Result after Viva-voce	7 February 2019, Tuesday Time: 10 pm (please see the college website for further details)
Date of Admission	9 February 2019, Saturday
Admission: (Including fees of Course Work)	Rs. 15,000 only.

Reservation: As per Government rules

Eligibility : 55% marks in concerned subject at Master's Degree from a UGC recognized

University / Institution. [5% relaxation for reserved categories]

Specialization:

Subject	Area	Prerequisite
Mathematics	Numerical Analysis & PDE	Basics of Functional
		Analysis & ODE
	Cosmology	Basics of General
		Theory of Relativity,
		Tensor and Classical
		Mechanics
	Solid Mechanics	Basic course on Solid
		Mechanics/Fluid
		Mechanics/Continuum
		Mechanics

Procedure of Admission

- 1. Candidates have to appear in a Ph.D. Entrance Test and/or Viva-voce.
- 2. There will be two papers at the Ph.D. Entrance Test

Paper I: Research Methodology (Full Marks – 50)

Paper II: Subject Paper (Full Marks – 50)

Paper I will contain 25 Multiple Choice Questions (MCQ). There will be no extra questions and no negative marking.

Paper II will contain 25 Multiple Choice Questions (MCQ). There will be no extra questions and no negative marking.

Syllabus for Paper II: 1. Real Analysis, Abstract Algebra, Linear Algebra, Basics of Functional Analysis, Basics of Complex Analysis, 2.Differential Equations, Numerical Methods, Classical Mechanics, Integral Equation Integral Transforms, Continuum Mechanics.

Candidates must secure at least 50% marks in aggregate in SVRC RET (combined calculation of Paper I & II) to qualify for the Viva-voce.

- 3. Final Selection will be done only on the basis of the Viva-voce.
- 4. Candidates, who qualify in the written examination, will be called for the Viva-voce (Marks 50).
- 5. Candidates who have qualified for UGC-NET (including JRF) / UGC CSIR-NET (including JRF)/SET/GATE will be exempted from written test (i.e. Ph.D. Entrance Test) and will directly appear in the Viva-voce.
- 6. Candidates must bring their original documents of Educational qualification & other testimonials at the time of Viva-voce.
- 7. The interview/Viva-voce shall also consider the following aspects, viz. whether:
 - 7.1 the candidate possesses the competence for the proposed research.
 - 7.2 the research work can be suitably undertaken at the College.
 - 7.3 the proposed area of research can contribute to new/additional knowledge.

- 8. If the departmental Ph.D. Advisory Committee sees that the subject of research interest of a candidate is not matching with the available expertise of the department, then the candidate will not be selected.
- 9. The decision of the departmental Ph.D. Advisory Committee will be final under all circumstances.
- 10. If the departmental Ph.D. Advisory Committee sees that suitable candidates are not found after the Ph.D. Entrance Test and/or Viva Voce, seats may remain vacant even after the admission procedure is over.

Note: Candidate must bring their original Photo ID proof (issued by competent Authority) during Research Entrance Test & Viva-voce.

Seat Reservation & Admission (UG + PG + M.Phil. + Ph.D):

			•							
Year	Number of seats earmarked for reserved category as per GOI or State Government rule				Number of students admitted from the reserved category			om the		
	SC ST OBC Gen Others				SC	ST	ОВС	Gen	Others	
2018-19	66	18	51	163	0	66	18	51	163	0

- Total no. of seats earmarked for reserved category as per GOI or State Government Rule (SC+ST+OBC) = 135
- Total no. of students admitted from reserved category (SC+ST+OBC) = 135
- Percentage of students admitted from reserved category = 135/135*100 = 100 %

Demand Ratio:

Subject (U.G)	Number of eligible applications received	Number of Students admitted
Bengali	114	16
Chemistry	821	26
Computer Science	212	14
Economics	89	11
English	352	10
History	115	11
Industrial Chemistry	180	13
Mathematics	1100	15
Microbiology	266	17
Philosophy	79	11
Physics	562	23
Political Science	85	10
Sanskrit	103	17
Zoology	309	13
Total →	4387	207

Subject (P.G)	Number of eligible applications received	Number of Students admitted
Applied Chemistry	69	16
Bengali	38	15
Mathematics	82	14
Philosophy	22	13
Sanskrit	36	14
Total →	247	72

Subject (M.Phil.)	Number of eligible applications received	Number of Students admitted
Bengali	15	8
Philosophy	18	4
Sanskrit	15	4
Total →	48	16

Subject (Ph.D.)	Number of eligible applications received	Number of Students admitted
Mathematics	3	3
Total →	3	3

Sharreguarase Swami Shastrajnananda

Principal

