Apendix-A (13

# REGULATION OF POST-GRADUATE DEGREE COURSE IN AYURVEDA VACHASPATI (MASTER DEGREE IN AYURVEDA) IN GOVERNMENT AYURVEDIC COLLEGE, BALANGIR UNDER SAMBALPUR UNIVERSITY WITH EFFECT FROM THE ACADEMIC SESSION 2019-20

- 1. Aims & Objects.- The aims of the Post-graduate degree course in Roga Nidana evum Vikriti Vigyan and Ayurveda Samhita evum Siddhanta shall be to provide orientation of specialties and super-specialties of Ayurveda and to produce experts and specialists who can be competent Ayurvedic physician and efficient teachers, researchers and profound scholars in the fields of specialization.
- 2. Specialties in which Post-graduate degree to be conducted:- The post-graduate degree to be conducted in the following specialty:-

SL No.	Name of Specialty Nearest terminology of modern subject		Department in which PG degree can be			
1	Roga Nidana evum Vikriti Vigyan	Ayurveda Pathology & Diagnostic Procedure	conducted Roga Nidan evum Vikriti Vigyan			
1	Ayurveda Samhita evam Siddhanta	Ayurveda Samhita and Basic Principles of Ayurvda	Samhita and Basic Principles of Ayurveda			

- 3. The nomenclature of Post-graduate degree shall be as follows:-
- a) Ayurveda Vachaspati (Master Degree in Ayurveda) Roga Nidana evum Vikriti Vigyan(Ayurveda Pathology & Diagnostic Procedure).
- b) Ayurveda Vachaspati (Master Degree in Ayurveda) Ayurveda Samhita evam Siddhanta(Ayurveda Samhita and Basic Principles of Ayurveda)

The degree shall be awarded only after successful passing the final examination successfully.

4. Admission qualification:-

A person possessing the degree of Ayurvedacharya (Bachelor of Ayurvedic Medicine and Surgery) from a recognized University or Board or Medical institution specified in the Second Schedule to the Act and enrolled in Central or

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State Register of Indian System of Medicine shall be eligible for admission in the Post-Graduate degree course.

#### 5. Mode of Admission:

- (1) The committee constituted by Govt. concerned shall conduct the admission process.
- (2) Selection of candidates shall be made strictly on the basis of final merit index calculated out of total of 100 Marks based on written test through AIAPGET.

  (All India Ayurvedic Post Graduate Entrance Test.)
- (3) The minimum eligibility marks of the entrance test for admission in case of general candidates shall be fifty percent of the total marks and in the case of candidates belonging to the Schedule Castes, Schedule Tribes and regular Central or State Govt. Service Candidates shall be forty per cent and in case of candidates belonging to SEBC/ OBC shall be forty five percent.
- The sponsored candidates shall also be required to possess the percentage of the per
- (5) Reservation for all categories shall be applicable as per State Govt./Central.

#### 6. Duration of course & attendance:-

- (1) The student shall have to undergo a study for a period of three years after the admission.
- (2) The student shall have to attend at least seventy five per cent of total lectures, practical and clinical classes to become eligible for appearing in the examination.
- (3) The student shall have to attend the hospital & other duties as may be assigned to him during the course of study.
- (4) The students of clinical subject shall have to do Resident duty in their respective departments.
- (5) The students shall have to attend special lectures, demonstrations; seminars, study tours and such other activities as may be arranged by the concerned departments.
- (6) Maximum duration for completion of course shall not exceed beyond the period of six years from the date of admission to the course.

#### 7. Method of training:-

(1) In the 1st year course the students shall have to acquire knowledge in the applied aspect of the fundamentals of Ayurveda.

(2) Intensive training shall be provided in classical knowledge along with comparative and critical study in the concerned specialty.

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(3)Emphasis shall be given on intensive applied and hand on training.

The students shall have to acquire the knowledge about the methods & (4)techniques of research in the concerned field making use of Information Technology,

- The student shall have to undertake training in teaching technology & (5)research methods and shall have to participate in the teaching & training programs of Under-Graduate students or interns in the subject Roga Nidana evum Vikriti Vigyan and Ayurveda Samhita evam Siddhanta during the course of studies.
- During para-clinical training period the student shall have to acquire the (6)knowledge of independent work as a specialist. a section in the property of the position and and the comment of the same of the supplication of a supplication of the same of the same

## 8. Dissertation: when controls of the second of the University than we will be great

(1) The title of the dissertation along with the synopsis, with approval of the Institutional Ethical Committee (IEC) and Departmental Research Committee (IEC) (DRC) constituted by the institute as per Regulations of Sambalpur University, shall be submitted to University within a period of six months from the date of admission to PG course.

If the student fails to submit the title of dissertation and synopsis within the (2)period specified under sub regulation (1), his terms for final PG course will be extended for six months or more in accordance with the time of submission of the synopsis to the University.

The synopsis of the proposed scheme of work shall indicate the expertise and (3)action plan of work of the student relating to the proposed theme of work, the name of the department and the name & designation of the guide or supervisor and co-guide or co supervisor, if any. (4)

The University shall approve the synopsis not later than three months after submission of the synopsis.

For approving the title a scrutiny committee (DRC) shall be constituted by the (5)(6)

The University/College shall display the approved synopsis of dissertation on their website/ Notice Board.

The subject of every dissertation shall be research oriented, practical oriented, (7)innovative and helpful in the development of Ayurveda system. The subject of the dissertation shall have relation with the subject matter of the specialty. (8)

Once the title for dissertation is approved by the Scrutiny Committee of the University, the student shall not be allowed to change the title of the proposed theme of work without prior permission of the University.

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No student shall be allowed to submit the dissertation before six months of completion of course. However, the student shall continue his or her regular

study in the institution after submission of dissertation to complete three years of course.

(10) The dissertation shall contain the methods and data of the research carried out by the student on the problem selected by him and completed under the guidance of the guide or supervisor approved by the University.

(11) The dissertation shall be consisting of critical review of literature, methodology, results of the research, discussion on the basis of research finding of the study, summary, conclusion and references cited in the dissertation shall be suitable for publication.

(12) The dissertation shall consist of not less than forty thousand words. Street of the

(13) The dissertation shall contain, at the end, a summary of not more than one thousand thousand five hundred words and the conclusion not exceeding one thousand the conclusion of the conclus

(14) The guide or supervisor shall be a person of status of a Professor or Reader/
Associate Professor or Lecturer/ Assistant Professor with five years
University approved teaching experience in the concerned subject. If the
guide or supervisor/ co-guide becomes unavailable due to transfer or any
other reason during any stage of research study, the scholar can change the
guide or co-guide after due approval of the University.

(15) Five copies of the bound dissertation along with a certificate from the supervisor or guide duly forwarded by the Principal should reach the office of the Register of the University four months before the final Examination.

(16) The dissertation shall be assessed by two external examiners and two internal examiners appointed by the University.

(17) The dissertation shall be accepted only after approval of examiners appointed under sub-regulation (16) and in case of disapproval by one external examiner, the dissertation shall be referred to Next external examiner approved by the Sambalpur University.

(18) If the dissertation is not accepted by two external examiners, the same shall be returned to the student with the remarks of the examiners and the student shall resubmit the dissertation after making necessary correction in the light of examiners' report to the University within a further period of six months.

(19) Inter disciplinary research may be done by co-opting the guide or supervisor from the concerned/allied specialty.

(20) If a student of Para clinical subject takes a thesis topic involving clinical trials, he/she shall work under co-guide of a clinical teacher of the specialty

(21) The student shall be permitted to appear in the final examination of Post-graduate degree course only after approval of the dissertation by the examiners appointed for the purpose.

## 9. Examination & assessment:-

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(1) The Post-graduate degree Course shall have two examinations in the following manner:-

(a) The preliminary examination shall be conducted ordinarily in the month of July or at the end of one academic year after admission.

(b) The final examination shall be conducted ordinarily in the month of July or on completion of three academic years after the admission to PG Course.

(c) For being declared successful in the examination, student shall have to pass all the subjects separately in preliminary examination.

(d) The student shall be required to obtain minimum 50% marks in Theory and the Practical (separately to be announced as pass, but night, set a patential (separately to be announced as pass, but night, set a patential (separately to be announced as pass, but night, set a patential (separately to be announced as pass, but night, set a patential (separately to be announced as pass, but night is the parately to be announced as pass, but night is the parately to be announced as pass, but night is the parately to be announced as pass, but night is the parately to be announced as pass, but night is the parately to be announced as pass, but night is the parately to be announced as pass, but night is the parately to be announced as pass, but night is the parately to be announced as pass, but night is the parately to be announced as pass, but night is the parately to be announced as pass, but night is the parately to be announced as pass, but night is the parately to be announced as pass, but night is the parately to be announced as pass, but night is the parately to be announced as pass, but night is the parately to be announced as pass, but night is the parately to be announced as pass, but night is the parately as the parately to be announced as pass, but night is the parately as the parately as

(e) The supplementary examination will ordinarily be held in the month of December or after two months from declaration of result of the Preliminary examination.

(f) If a student fails in preliminary examination, he/she shall have to pass in the subsequent supplementary and annual examinations to be conducted with a duration of every six months before appearing in the final Examination.

(g) A student who fails to appear the Preliminary Examination knowingly or due to lack of eligibility may also appear the next available Supplementary examination.

(h) The eligible candidate who fails to appear the Preliminary examination due to unavoidable circumstances, may also appear in the next available Supplementary examination.

(i) If the student fails in theory or practical in the final examination he/she can appear in the supplementary examination to be conducted after six months of final examination without requiring to submit fresh dissertation.

(j) A student who fails to appear the Final Examination knowingly or due to lack of eligibility may also appear the next available supplementary examination.

(k) The post-graduate degree shall be conferred after the dissertation is accepted and the student passes the final examination.

(2) The examination shall be aimed to test clinical acumen, ability and working knowledge of the student in the practical aspect of the specialty and his/her fitness to work independently as a specialist.

(3) The clinical examination shall aim at a careful assessment of the competence of the student, so that his/her familiarity with Ayurveda and scientific literature in the specialty could be judged.

(4) The viva-voce part of the practical examination shall invoice extensive discussion on any aspect of subject/specialty.

### 10. Subject of examination:-

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(1). The preliminary examination at the end of one academic year after admission shall be conducted in the following subjects:-

#### Paper -I

Part A- Research Methodology

Part B- Bio/ Medical Statistics

#### Paper -II

a) For Roga Nidana evum Vikriti Vigyan

Part A - Applied aspects of fundamentals regarding Roga Nidana evum Vikriti Vigyan (As per syllabus)

Part B- Concerned subject, Roga Nidana evum Vikriti Vigyan (As per syllabus)

In the minimum b) For Ayurveda Sambita evum Sidhanta - 19 for Ayurvesa sambita course Side

showed a fram Part A. Applied aspects of Ayurveda Samhita (As per syllabus): The Book Agent and

Part B- Applied aspect of Basic Principles of Ayurveda (As per syllabus)

The duration of theory examination of each paper shall be three hours.

(2). The student shall have to undergo training in the department concerned and shall maintain month-wise record of the work done during the 1st year of study in the specialty opted by him/her as under:-

Study of literature related to specialty.

- ii. Regular clinical training in the hospital and Practical training of research work to be carried out in the department.
- iii. Active participation in various seminars, symposia and discussions.

iv. Finalization of topic of dissertation and synopsis.

- v. The assessment of the work done during the first year on the above points shall be done at the time of preliminary examination.
- (3). The final examination will be conducted basing on (a) dissertation; (b) written papers (c) Practical and oral examination.

• The duration of theory examination of each paper shall be three hours.

• The Practical and Viva-voce examination shall be conducted in one day.

(4). There shall be four theory papers and one practical & viva-voce examination in both the subject Roga Nidan evum Vrikriti Vigyan and Ayurveda Samhita and Siddhanta specialty in the Fina MD exam.

(5). The student shall have to publish at least one Research paper on the basis of his research work in one ISSN/ISBN Journals based on his dissertation and one paper presentation in Regional level Seminar.

#### 11. Appointment of examiner :-

Both the Preliminary examination and Final examination are consisting of Practical and oral examinations. The Preliminary examination shall be conducted by a team of 2 Examiners (Retired or Serving) out of which one should be external and one internal. The Final examination shall be conducted by a team of 4 Examiners (Retired or Serving) out of which two shall be External and two Internal.

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The Examiners shall be minimum of Reader Level or shall have minimum 5 years teaching experience.

- 12. Facilities for post-graduate students: The stipend & contingency shall be provided at the rates prevailing in the State for other medical post-graduate students.
- 13. Guide Students ratio: The teacher student ratio shall be such that the number of post-graduate teachers to the number of post-graduate students admitted per year is maintained at 1:3 irrease of Professor, 1:2 in case of Reader and 1:1 in case of lecturer having minimum 5 years teaching experience: have a professor of lecturer having minimum 5 years teaching experience:
- and **14. Medium of instructions :- Sanskrit , Hindi or Eriglishan an imacian horse a Savestrib , it it is The mild to an eyen ( for more se from splanter) to be a consequence of a research of the post as for the second**

DISTRIBUTION OF THEORY AND PRACTICAL MARKS IN PRELIMINARY AND EXAMINATION AND FINAL EXAMINATION OF AYURVEDA VACHASPATI (MASTER DEGREE IN AYURVEDA) IN ROGA NIDANA EVUM VIKRITI VIGYAN (AYURVEDA PATHOLOGY & DIAGNOSTIC PROCEDURE) DEGREE COURSE TO BE EFFECTIVE FROM THE ACADEMIC SESSION 2019-20.

PRELIMINARY EXAMINATION:

Sl. No.	SUBJECT	THEORY		PRACTICAL			TOTAL	
		PAPERS	MARKS	EXAMS	VIVA VOCE	PRACT.	TOTAL	
01	Research Methodology and Medical Statistics	01	(60+40) 100	01	40	60	200	
02	Roga Nidana evum Vikriti Vigyan	01	100	01	20	80	200	
02 subjects		02 theory	papers		02 Practical		400 marks	

#### **FINAL EXAMINATION:**

SI. No.	SUBJECT (Paper)	THEORY	PRACTICAL			
		MARKS	EXAMS	VIVA VOCE	PRACT.	TOTAL
01	Fundamental Principles of Roga Nidana (1 <sup>st</sup> paper)	100			- Turer.	
02	Roga Vigyana (2nd paper)	100	1			
03	Pariksha Vigyana (3rd paper)	100	01	50	150	600
04	Vikriti Vigyana and Jivanu Vigyana (4th paper)	100		_		
04 subjects		400 marks		01 Practical	l	600 marks

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#### **PRELIMINARY EXAMINATION:**

Sl. No.	SUBJECT	THEORY		PRACTICAL			TOTAL	
	1757	PAPERS	MARKS	EXAMS	VIVA VOCE	PRACT.	TOTAL	
01	Research Methodology and Medical Statistics	01	(60+40) 100	01	40	60	200	
. 02	Applied aspect regarding	0.1	100	01	60	40	200	
	02 subjects	02 theory	papers	ž *	02 Practica	I distable	400 marks	

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Si. No.	SUBJECT (Paper)	THEORY				
01	A Collection and a second second	MARKS	EXAMS	VIVA VOCE		TOTAL
01	Charak Samhita (1st paper)	100		1000	TRACI.	
02	Sushrut Samhita and Astanga Hridaya (2nd paper)	100	01		50	500
03	Ayurvediya and Darshanika Siddhanta (3 <sup>rd</sup> paper)	100		50		
04	Ayurved Itihas and Prayogika Siddhanta (4th paper)	100				
	04 subjects	400 marks		01 Practical		500 mark

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