



## **SRI VENKATESWARA VETERINARY UNIVERSITY, TIRUPATI**

Administrative Office, Dr.Y.S.R. Bhavan, Tirupati, Andhra Pradesh – 517 502

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Rc.No.5396/Acad.I/2018

Dated:10.08.2018

### **INVITATION FOR EXPRESSION OF INTEREST (EOI)**

### **For Establishment of Polytechnics in Private Sector**

Expression of interest is invited from the reputed educational institutions /Trusts/Societies/NGOs/Other organizations for establishment of Private Animal Husbandry Polytechnics (9) and Fishery Polytechnics (11) in A.P with affiliation to SVVU, Tirupati.

All essential details and procedure for sanction are available in website **[www.svvu.edu.in](http://www.svvu.edu.in)**

Interested organizations may download the Application and other details from the University website from 11/08/2018 and submit the filled-in Application along with relevant documents latest by 4.00 P.M. on 27.08.2018 in a sealed cover super-scribing 'Expression of Interest for Private Polytechnics along with the prescribed fee to the undersigned.

**V.PADMANABHA REDDY**  
**REGISTRAR (FAC)**  
**Mobile No. 9989051541**

## **INVITATION FOR EXPRESSION OF INTEREST (EOI)**

**for Establishment of Private  
Animal Husbandry /Fisheries Polytechnics  
in Andhra Pradesh**



**SRI VENKATESWARA VETERINARY UNIVERSITY**

Administrative Office :: Dr. Y.S.R. Bhavan :: Tirupati.

## **APPLICATION PROFORMA AND OTHER DETAILS FOR THE EXPRESSION OF INTEREST (EOI)**

### **General Instructions**

Sri Venkateswara Veterinary University, Tirupati invites 'Expression of Interest' (EOI) from reputed Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations having vast experience in Education, Social service, Charity etc., who have service motto for serving the Animal Husbandry and Fishery sectors and farmers in Andhra Pradesh and also with not-for profit motto for the establishment of Private Animal Husbandry and Fisheries Polytechnics during the academic year 2018-19 in the State of Andhra Pradesh with affiliation to SVVU.

It is proposed to establish Nine (9) private Animal Husbandry Polytechnics, of which three shall be exclusively one each in Srikakulam, Visakhapatnam and Kadapa districts where presently AH Polytechnics are not existing. If none of the applications are shortlisted by committee in any of above three districts, the slot shall be allotted to other districts based on merit. The remaining six AH Polytechnics will be selected based on the merit of Applications covering all 13 districts of the State

Further it is also proposed to establish Eleven (11) Private Fisheries Polytechnics, one each in remaining 11 districts in the state except in the districts of Krishna and East Godavari where Fisheries Polytechnics are already existing. If in any of the districts none of the applications are shortlisted by the committee, then the slot shall be allotted to other districts, based on merit.

Separate application with separate application fee for each category of Polytechnic has to be submitted. The applicant should submit "Expression of Interest (EOI)" to the University in the prescribed proforma and shall be addressed to the "**Registrar, Administrative Office, Dr YSR Bhawan, Sri Venkateswara Veterinary University, Tirupati -517502**". The Applications received after the **due** date will not be accepted.

The prescribed Proforma for the EOI and the details regarding norms and guidelines for affiliation of Private Polytechnics can be downloaded from University website, [www.svvu.edu.in](http://www.svvu.edu.in).

The application with EOI must be accompanied by a Demand Draft for Rs.25,000/- (Twenty Five thousands only) towards application fee (Non-refundable) drawn in favour of "**Comptroller, SV Veterinary University**" payable at **Tirupati** along with copies of documents of land registration, building plans and Photographs and Audited Accounts statement, Bank statement and IT Returns of Educational Institutes/Trusts /Societies/ NGOs/

Other Organizations for last three years (2015-16,2016-17 and 201-18).The last date of submission of sealed EOI applications along with other documents complete in all respects is upto 27-08-2018 at 16.00 hrs. The application without the application fee of Rs.25,000/- will not be accepted and summarily rejected. Sri Venkateswara Veterinary University reserves the right to accept or reject any / all applications without assigning any reasons thereof or incurring any liability whatsoever. Prospective applicants are advised to regularly visit SVVU website as corrigendum / amendments etc., if any, will be notified on the SVVU website as separate notification will not be issued for this. Applicants shall note that the selection process will be subject to relevant Government/University orders and guidelines issued from time to time. The University reserves the right to cancel the process or defer the process without assigning any reasons, in the larger academic interest. Superfluous and unnecessary information need not be furnished. No information or submission of documents shall be entertained after submission of EOI documents. The applications shall be submitted in ***bound form with all the pages serially numbered***

The Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations ,who fulfill the norms, guidelines and requirements for establishment of Polytechnics, need only to submit the EOI. Hence, the applicants are advised to strictly check whether they fulfill all the requirements of land, buildings, staff, infrastructural facilities, corpus fund, equipped laboratory facilities etc; before submitting the Expression of Interest, since the application fee is non refundable.

### **About Sri Venkateswara Veterinary University**

Sri Venkateswara Veterinary University was established under an Act of A.P. Legislature (Act No. 18 of 2005) comprising faculties of Veterinary Science, Fishery Science and Dairy Science and started functioning from ANGRAU campus from 15.7.2005 and from 01.04.2006 onwards at Tirupati as head quarters. The constituent institutions of the University include 3 Veterinary Colleges besides newly sanctioned Veterinary college at Garividi, 1 Fishery Science College, Muthukur, Nellore district, 1 Dairy Technology College, 7 AH Polytechnics, 1 Fisheries Polytechnic, 1 AICRP on Pigs, 7 Livestock Research Stations, 3 Fishery Research Stations, 1 State Level Diagnostic laboratory, 1 Center for Continuing Veterinary Education, 1 Veterinary hospital and 1 Krishi Vigyan Kendra. Further private institutions viz., 3 Animal Husbandry,1Dairy Processing and 1 Fishery Polytechnics

and one College of Dairy Technology are affiliated to University. The University offers B.V.Sc. & AH, B.F.Sc., B. Tech (Dairy Tech), M.V.Sc., M.Tech, M.F.Sc . Ph.D. in Veterinary Sciences/ Fishery Science, Diploma in Animal Husbandry, Fisheries and Dairy Processing and Certificate course in Poultry Management.

The Diploma courses are offered at the following constituent and affiliated polytechnics of SVVU.

### **Diploma in Animal Husbandry**

Constituent AH polytechnics of SVVU. Year of Establishment.

1. Palamaner, Chittoor Dist.	1999
2. Ramachandrapuram, East Godavari Dist.	2003
3. Madakasira, Anantapur Dist.	2005
4. Venkataramannagudem, West Godavari Dist.	2005
5. Garividi, Vizianagaram Dist.	2005
6. Rapur, Nellore Dist.	2007
7. Banavasi, Kurnool Dist.	2016

Affiliated AH polytechnics

1. SS&N AH Polytechnic, Narasaraopeta
2. Malineni Lakshmaiah AH Polytechnic, Kanumalla, Singarayakonda
3. Dr. Anjali AH Polytechnic, Vakkapatlavaripalem, Nagayalanka

### **Diploma in Fisheries**

Constituent Fisheries Polytechnic of SVVU

1. Sri M.V.K.R. Fisheries Polytechnic Bhavadevarapalli, Nagayalanka, Krishna Dt.  
established in the year 2007

Affiliated Fisheries Polytechnic

1. Pydah Fisheries Polytechnic, Patavala, Kakinada

### **Diploma in Dairy Processing**

Affiliated Dairy Processing Polytechnic

1. D.V.C Dairy Processing Polytechnic, Sangam Jagarlamudi

The first Animal Husbandry polytechnic in India was established at Palamaner, Chittoor District in the year 1999.

The duration for the Diploma is two years (Four semesters) and the medium of instruction is Telugu. The syllabus of all these diploma courses is so designed to enable the

students to “Learn by doing” in various subjects of Animal Health and Production/ Aquaculture and fish production.

## **NORMS AND GUIDELINES FOR AFFILIATION OF PRIVATE**

### **ANIMAL HUSBANDRY /DAIRY PROCESSING/FISHERIES POLYTECHNICS**

The following norms and guidelines are framed for imparting quality education in private Animal Husbandry/ Fisheries Polytechnics affiliated to Sri Venkateswara Veterinary University (SVVU), Tirupati .

**1. Admission:** Admission into the private Polytechnics will be made by SVVU along with the Polytechnics run by the university with the existing selection criteria. Intake of students in each Polytechnic is not more than 50 and the exact number will be decided by the university depending upon the facilities, manpower and infrastructure. Social Reservation guidelines issued by Government from time to time shall be followed in making admissions. The entire seat allocations will be done by SVVU only and there is no provision for Management quota seats..

The education qualification is Pass in SSC/10<sup>th</sup> class with Minimum grade point average of 6.0 in case of General candidates and 5.0 in case of SC,ST and PH candidates and one should have studied minimum of 4 years in rural areas (Non-Municipal areas). The Diploma Holders are not eligible to seek admission in B. V. Sc & AH / B.F.Sc Courses..The candidates shall be taking admission at their own risk in Private Polytechnics without any liability on University or State Government.

**2. Name of the Course:** Diploma in Animal Husbandry /Diploma in Fisheries

**3. Syllabus &Regulations:** Course curriculum and regulations adopted in SVVU shall be followed in toto in Private Polytechnics also for diploma Programme.

**4. Duration & Medium of Instruction:** 2 years and Telugu

**5. Affiliation Fee:** The Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations have to pay Rs.1,25,000/- per year per each Polytechnic towards affiliation fee in the form of DD drawn in favour of Comptroller, SVVU, Tirupati towards affiliation fee, inspection and administrative initiatives before admission of the students is commenced. The CV of the teaching staff and qualifications of non-teaching staff should be appended with the application for the verification by the University for Affiliation.

**6. University Examination Fee:** An amount of Rs.750/- (Rupees Seven hundred and fifty only) per student per semester towards University Examination Fee has to be paid to

SVVU in form of DD in favour of Comptroller, SVVU, Tirupati within one month from the commencement of the Semester. The schedule of all the examinations will be given by the university. The Question Paper setting shall be done by university and Central evaluation will be carried out at University Head quarters .

**7. Corpus Fund:** The Corpus fund of Rs.15,00,000/- (Rupees Fifteen Lakhs only) for one Polytechnic shall be paid to the university. The Corpus fund will be accepted after the three member committee constituted for evaluation of the requirements physically recommends for permission. Final permission will be granted only after payment of corpus fund to the university. The corpus fund does not carry any interest and is retained with the university until disaffiliation. The corpus fund should be paid in form of Demand Draft drawn in favor of “The Comptroller, SVVU”, payable at Tirupati.

**8. Fee structure:** The University shall fix the fee structure from time to time. Semester wise fee shall be collected. For the year 2018-19 admitted students the semester fee shall be Rs.15,900/- (Rupees fifteen thousand nine hundred only) for the first semester and Rs.13,100/- (Rupees thirteen thousand one hundred only) for the second semester respectively, subject to fulfillment of all the regulations and approval by the Committee.

**9. Hostel Deposit & Hostel Establishment Charges:** An amount of Rs.5,000/- (Rupees five thousand only) has to be paid by each student to the Management at the time of taking admission towards hostel deposit. This deposit is refundable to the students on completion of the course. Hostel establishment charges shall not be more than Rs.300/- (Rupees three hundred only) per student per month under any circumstances. Mess charges shall be collected from the students on monthly basis. The course is residential and all the students are expected to stay in college attached Hostels. However, exemption from staying in the hostel will be given to day scholars if the parents / guardians reside in the same town or village.

**10. Seat Cancellation Fee:** For General candidates-Rs.1,500/- and for SC/ST Candidates-Rs.750/

#### **11. AH Polytechnics:**

##### **a) Staff Pattern:**

Teaching

a) Principal: M.V.Sc., with Specialization in Animal Health / Production Sciences  
(Fresh postgraduate./Retired employees)

b) Teaching Assistants: 3 with B.V.Sc., & A.H. qualification (Fresh graduate./Retired employees). One lady Teaching Assistant is preferable.

Non-Teaching:

Senior Assistant:1,Junior Assistant: 1,Veterinary Assistant:1,Lab Technician:  
1,Caretaker for hostel: 1,Attenders:4

Physical director & Qualified Doctor to be appointed on contract basis

**b) Infrastructural Facilities:**

The following infrastructure facilities are to be provided by the Polytechnic.

**(a) Land: Land of 10 acres with sufficient irrigation facilities is essential** to start Animal Husbandry Polytechnic. The land should be registered in the name of The Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations or should be on registered lease of minimum of 10 years. Copies of relevant documents of registration must be enclosed with application.

**(b) Livestock and Poultry Farms:**

- One Cattle/Buffaloe unit of 20 animals
- One sheep/Goat unit of 50 animals
- One poultry unit of 500 birds (250 Broilers and 250 Layers)

If above farm facilities are not readily available, then a copy of MOU entered with other private farms permitting to utilize the facilities by students shall be enclosed. However the organizations should establish above **listed own** farms with livestock within one year of commencement.

**(c) Buildings:** should be own or on Registered lease agreement for a minimum period of 10 years (Enclose Proof and photographs).

- Administrative Office with 120 Sq.m. space and waiting room for girls and proper rest rooms for all
- Two lecture halls of 80 square meters carpet area each with study tables to take first year and second year classes.
- Two laboratories of 80 square meters each with requisite equipments and specimens pertaining to various subjects.
- One room measuring 50 square meters carpet area for staff
- A separate room for library with 300 square meters carpet area is needed.
- To Accommodate 50 girls and 50 boys, two separate hostels are required each hostels shall be of at least 10,000 square feet living area. A separate 32 x 21 feet kitchen and dining hall shall be provided.



- Sports and Medical aid room each with an area of 50 square meters carpet area is also required.

**(d) Veterinary Hospital:** If in-house Veterinary hospital is not available, indicate the location of nearest 3 Veterinary Hospitals/Dispensaries of A.H Department for clinical training of the students. The Management has to obtain permission from the Joint Director, A.H Department of concerned district for permitting students for clinical training **and enclose proof.**

**(e)** One mini bus of 30 seating capacity for transport of Students from college to hospitals for clinical training.

Copies of relevant documents of Registration, building plans and Photographs must be enclosed with the application.

## **12.Fisheries Polytechnics**

### **a) Staff Pattern:**

Teaching:

- Principal: Master of Fisheries Science (M.F.Sc) with Specialization in Aquaculture/Fish Production(**Fresh postgraduates/retired employees**)
- Teaching Assistants (**3**): with Bachelor of Fisheries Science (B.F.Sc) qualification, (**Fresh graduates / retired employees**) out of which one lady Teaching Assistant is preferable

Non-Teaching Staff:

Senior Assistant:1,Junior Assistant:1,FieldMan:1,Lab Technician: 1,Caretakers: 2(One each for Boys and Girls hostel), Attenders:4

Physical director & Qualified Doctor to be appointed on contract basis.

### **B). Infrastructural Facilities:**

**(a) Land:**10.0 acres of land with all required facilities is essential to start Fisheries Polytechnic. The land should be registered in the name of the Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations or should be on registered lease for a minimum period of 10 years. The applicant Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations shall submit copies of relevant registration documents pertaining to land to the university.

The applicant shall submit copy of MOU entered with private/Govt. firms for utilizing following facilities for demonstration/conducting practical classes/placing students for FIWEP.

i) Aquaculture farm ii) Fish/Shrimp hatchery iii) Fish Feed Mill iv) Fish Processing Plant.

**Note:** However, the institute shall establish its own Aquaculture Farm within one year of commencement.

**(b) Buildings:** should be own or on Registered lease agreement for a minimum period of 10 years.

- Administrative Office with minimum of 120 M<sup>2</sup> space and separate waiting hall for girls with proper rest rooms for all
- Two lecture halls with minimum carpet area of 80 M<sup>2</sup> each with classroom tables to conduct first year and second year classes. All classrooms should be equipped with modern teaching aids.
- Two Scientific Laboratories with minimum area of 80 M<sup>2</sup> each with modern laboratory equipment for carrying out water, soil and **feed** analysis & other biological studies
- One room measuring 50 M<sup>2</sup> carpet area for faculty & staff with suitable partitions
- A separate room for Library with 300 M<sup>2</sup> carpet area
- Hostel Accommodation facility to be established for boys & girls separately with capacity of 50 each per year(**total 100 for 2 years**). Each hostel shall be of at least 10000 square feet area. A separate 32 x 21 feet kitchen and dining hall shall be provided for **each boys and girls** hostels
- Play ground facility;, provision for games and sports, NCC/NSS
- Sports & Medical aid room each with an area of 50 M<sup>2</sup> carpet area
- Copies of relevant documents of Registration, Approved Building plans and Photographs must be enclosed with the application.

**13. Rules and regulations:** The Rules and Regulations framed for UG & PG students of SVVU regarding conduct and discipline including anti ragging rules as per Supreme Court Guidelines, as given in SVVU - Regulations – are applicable to the students of all polytechnics both Government and Private affiliated to SVVU.

**14. Award of Diploma :**Diploma will be awarded by Sri Venkateswara Veterinary University, Tirupati.

**15. Criteria for selection and monitoring of Private Polytechnic :** The selection criteria consists of two phases.

**In the first phase,** the application in the prescribed proforma will be evaluated **by a committee** in terms of the norms, guidelines and requirements based on the supporting documents submitted along with the application. The firms who fulfill the requirements, norms and guidelines in all aspects will be short-listed **based on the recommendations of the committee.** The SVVU reserves the right to accept or reject any / all applications without assigning any reasons thereof or incurring any liability whatsoever.

**In the Second phase,** The SVVU will constitute a three member team which will visit the proposed site, inspect the amenities and other infrastructural facilities of the short listed firms like livestock farms/aqua-farms, hatchery, feed mill , fish processing plant and buildings and submit a report to the University with recommendations / remarks. Later, the decision of approval/rejection of affiliation will be communicated to the Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations by the university. The decision of the Vice-Chancellor, SVVU is final in this regard and no further correspondence will be entertained.

**16. Affiliation and De- affiliation rules:**

The private polytechnics shall be closely monitored by the committee constituted by the SVVU from time to time. Any deficiencies and irregularities will lead to immediate cancellation of the affiliation. The affiliation shall be on annual basis. Every year the management has to pay affiliation fee and subjected to fulfillment of standards affiliation shall be granted by university on year to year basis.

The private polytechnics can be de-affiliated for the following reasons:

1. Mass copying by the students during examinations at the college
2. Not employing prescribed number of teachers for effective teaching
3. Improper conducting of theory and practical classes
4. Improper maintenance of laboratories, library and hostel facilities.
5. Deviation from the academic rules and regulations and
6. Non –Compliance with all norms and guidelines for affiliation.

The final authority for de-affiliation is the Vice Chancellor, SVVU.

Any legal disputes shall be at the Tirupati jurisdiction only.



## SRI VENKATESWARA VETERINARY UNIVERSITY

Administrative Office :: Dr. Y.S.R. Bhavan :: Tirupati - 517501

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### PROFORMA APPLICATION FOR EXPRESSION OF INTEREST FOR ANIMAL HUSBANDRY POLYTECHNIC

I.	Application for (separate application for each category of Polytechnic has to be submitted)	:	Animal Husbandry Polytechnic
	Proposed Place with Pincode and Name of the district	:	
II.	Application Fee: DD No.----- Bank:-----Date:-----	:	Amount:
III.	Proposed year of starting (Academic year)	:	
IV	Particulars of The Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations	:	
	a) Name of the Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations	:	
	b) Postal Address	:	
	Town / Village	:	
	Mandal	:	
	District	:	
	Pin	:	
	C)Registered Number of the Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations and Year of Registration(enclose proof)	:	
V	a)Phone – Office (with STD code)	:	
	b Mobile Numbers	:	
	c) Fax number	:	
	d) e-mail ID	:	
	e) Website,if any	:	

VI	Particulars of Contact Person who is responsible and who can take decisions	:	
	a) Name	:	
	b) Designation	:	
	c) Educational Qualifications	:	
	d) Experience	:	
	e) Address for correspondence	:	
	f) Phone (Office)	:	
	g) Mobile Numbers	:	
	h) Fax	:	
	i) e-mailID	:	
VII	Experience in Education, Social service, Charity etc.,(Enclose Proof)		
VIII	Land Particulars (Copies of proof should be enclosed).The land should be registered in the name of the Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations. If it is leased agreement should have been Registered Lease for a minimum period of 10 years.(enclose proof)	:	
	1) Land Location	:	
	2) Distance from centre of town/Village	:	
	3) Area (In acres)	:	
	4) Survey number/s	:	
	5)Whether own Registered/on Registered Lease for a minimum period of 10 years.	:	
	6) Registration No. & Date (enclose copies)	:	
	7) Whether Irrigation facilities are available	:	
	8)Are you running any other institute in same land.If so particulars;		
	9.)Are you running any Agricultural/Horticultural Polytechnics affiliated to ANGRAU/Dr.YSRHU in same land. If so details;		

<b>IX</b>	<b>Livestock Farm Particulars</b>		
	a) Cattle / Buffalo unit	:	
	i) Area of sheds	:	
	ii) No. of animals housed	:	
	iii) Breed of the animal	:	
	iv) Year of establishment	:	
	b) Sheep / Goat unit		
	i) Area of sheds	:	
	ii) No. of animals housed	:	
	iii) Breed of the animal	:	
	iv) Year of establishment	:	
	c) Poultry unit		
	i) Area of sheds	:	
	ii) No. of birds housed	:	
	iii) Strain of bird	:	
	iv) Year of establishment	:	
<b>X</b>	<b>Building and Infrastructure facilities</b> (Copies of proof should be enclosed).The buildings should be own or on registered lease agreement for a minimum period of 10 years. Enclose Photographs		
	1) Total built up area		
	a) Carpet area	:	
	b) No. of rooms ( give dimensions)	:	
	c) Total Administrative area	:	
	d) Own/ Registered Leased buildings for a minimum period of 10 years (enclose proof)		
	2).Are you running any other institute in same building. If so particulars		
	3)Are you running any Agricultural/Horticultural Polytechnics affiliated to ANGRAU/Dr.YSRHU in same buildings. If so details;		
	4) Amenities available (Copies of documents and Photographs should be enclosed)		

	a) Class rooms	:	
	b) Laboratories	:	
	c) Library	:	
	d) Computer room with no. of Computers	:	
	e) Internet Facility (LAN/WAN/Wi.Fi)	:	
	f) Transport facility i) Type of Vehicle ii) Year of purchase iii) Seating capacity iv) Whether same bus is being used for other institutions.		
	g) List of equipments available : Enclose list. List of equipment required is indicated in <b>Annexure I</b> . The first year equipment and furniture should be obtained before commencement of classes.		
	h) Veterinary Hospital: If in house Veterinary hospital is not available, indicate the location of nearest 3 Veterinary Hospitals/Dispensaries of A.H Department for clinical training of the .The Management has to obtain permission from the Joint Director A.H Department of concerned district for permitting the students for clinical training.Enclose proof.		
XI	<b>Hostels:</b> (Copies of proof should be enclosed) The buildings should be own or on registered lease agreement for a minimum period of 10 years. Enclose copies of documents and Photographs		
	1) No. of Room Available		
	a) For Girls Hostel	:	
	b) For Boys Hostel	:	
	2) Kitchen and dining halls available or not	:	
	3) If, available the dimensions of the room	:	
	4) Own/ Registered Leased buildings.Enclose proof.If registered Lease agreement it should be for a minimum period of 10 years.		
	h).Are you accommodating at present		

	students of any other institute in same building. If so particulars		
	13.)Are you accommodating at present students of any Agricultural/Horticultural Polytechnics affiliated to ANGRAU/ Dr.YSRHU in same building. If so details.		
XII	Sports and Games facilities.		
	a) Facilities for outdoor games (ground area etc.,)	:	
	b) Facilities for indoor games	:	
XIII	Medical facilities whether available within the campus. Furnish particulars of Doctor/Primary Health centre.	:	
XIV	NSS Units	:	
XV	Other information		
	1) Awards / Honors received(Enclose proof)	:	
	2) Briefly mention notable extracurricular/ charitable achievements	:	
	3) Specify any other information that brought Laurels to Organization	:	
XVI.	Financial position of the Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations Enclose Audited Accounts Statement, Bank statement and IT Returns for last three years(2015-16 ,2016-17,2017-18)		
XVII	List of the Teaching and Non-Teaching staff proposed to be Employed. Enclose CV of Teaching and Biodata of Nonteaching staff.		
<p><b>Note:</b>1. Furnish both hard and soft copies of the documents for proof and Photographs of the facilities available.</p> <p>2. Separate application form needs to be submitted for each Polytechnic.</p> <p>3. Application fee of Rs.25,000/- must be paid for each polytechnic.</p>			





## ANNEXURE-I

### LIST OF EQUIPMENTS, GLASS WARE AND OTHER REQUIREMENTS TO THE ANIMAL HUSBANDRY POLYTECHNICS UNDER SVVU, TIRUPATI

#### FIRST YEAR COURSE REQUIREMENTS

S.No	Name of the subject	Name of the Equipment/Glass ware/Others	Quantity required
01	DAH111 (Basics in Veterinary anatomy and physiology)	Binocular microscopes	02
		Monocular microscopes	08
		Haemoglobinometers	30
		R.B.C Haemocytometers	30
		W.B.C Haemocytometers	30
		Micro Capillary tubes (1mm)	01 box
		Micro Capillary centrifuge	01
		Micro capillary (PCV) Reader	01
02 & 03	DAH 113 & DAH 122 (Avian hatchery management and Poultry management)	DC counter	05
		Cages	02
		Brooders	02
		Candling equipment	02
		Flame gun	02
		Blow lamp	02
		Sprayer	02
		De featherer	01
		Catching hook	02
		Crates	02
		Egg incubator (Small Cabin type)	01
		Automatic vaccinators	02
		Feed bins	02
		Shovel	02
		Litter rack	02
		Nest boxes	02
		Egg trays	02
De beaker	02		
Leg bands	30		
Wing bands	30		
04, 05 & 06	DAH 115, DAH 112, DAH 121 (Dairy management, Livestock farm management and Principles of livestock feeding)	Tooth rasper	02
		Branding sets	02
		Mouth gags	02
		Restraining and casting ropes	10
		Travis	02
		Chaff cutters	02
		Milking machine	01

		Ear tags for large animals	30
		Castrator for large animal	02
		Drenching gun	02
		Milk fat tester	15
		Lactometer	15
		Hand centrifuge	02
		Electrical De Horner	02
07	DAH 114 (Principles of management of meat animals, Sheep, Goat, Swine & Rabbits)	Shearer	02
		Ear tags for Sheep and Goat	30
		Ear notching equipments for pigs	02
		Small animal castrators	02
		De worming guns	02
08	DAH 116 (Basics in Pet and Zoo animal management)	Body belts	05
		Neck belts	05
		Mouth caps	05
		Nail clipper	02
		Dog catcher	02
		Grooming brush and combs	10
09	DAH 124 (Infectious diseases of livestock and poultry)	Glass slides	100 packs
		Staining racks	15
		Vernier calibers	02
10	DAH 126 (Analytical Laboratory Technique)	Proximate analysis equipment	01
		PH meter	02
		Burettes and Burette stands	15
		Pipettes	30
		Test tubes (small, Medium, Large)	100 each
		Test tube stands (small, Medium, Large)	15 each
		Centrifuge tubes	50
		Conical flasks (50ml, 100ml, 500ml, 1 lit)	10 Each
		Measuring cylinders (50ml, 100ml, 1000ml)	10 Each
		Monopan balancer	02
		Cuvets	30
		Crucibles	15
		Hot air oven	01
		Distillation set	01
		Hot water bath	01
		Shakers	01
		Urine analysers	01
		Photo calorie meter	01
		Motor and pestle	15
		Ointment slab	15
		Spatula	30
		Aluminium foils	50 rolls

11	DAH 125 (Veterinary Pharmacy)	Digital display balancers	01
		Syringes (2ml, 5ml, 10ml, 20ml, 50ml)	100 Each
		Syringe needles (16G, 18G, 20G, 22G, 24G)	100 Each
		Saline sets	100
		Bolus gun	02
12	Laminated Photographs	Laminated Photographs of Important Indigenous and Exotic breeds of Cattle, Sheep, Goat, Pig, Dogs, Rabbits, Poultry (Broilers, Layers) and other avian species	
13	Specimens	Specimens of Normal and Pathological organs of various systems	
14	Skeleton and Bones of Different species	Skeleton of Ox, Sheep, Goat, Pig, Fowl, Dog	
		Bones of Ox, Sheep, Goat, Pig, Fowl, Dog,	
<b><u>SECOND YEAR COURSE REQUIREMENTS</u></b>			
12	DAH 123 (Basics in meat production and handling)	Meat cutting knives (Different types)	02 Each
		Bone cutters	02
		Meat chopper	01
		Mincers	01
		Butchers knife	02
		Scalder	01
		Stunning knife	01
		Electric stunner	01
13,14 & 15	DAH 213, DAH 216 & DAH 218 (Fundamentals of Veterinary Medicine, Introduction to veterinary biological and vaccines and Veterinary first and clinical management)	Stethoscope	02
		Probang (Stomach tube)	02
		Sterilizers	02
		Enema cans	10
16	DAH 212 (Basics of veterinary surgery)	Surgical pack instruments	02 sets
		Trocar and canula	05
		Spinal needle	10
		X ray film viewer	01
17	DAH 211 & DAH 217 (Fundamentals in animal reproduction and gynaecology and Basics in artificial insemination)	Vaginal speculum	02
		Fetotomy instruments	02
		Phantom box	02
		AI Guns	05
		AI Gun sheaths	10 packs
		Liquid nitrogen can with goblets and canisters	02
18	DAH 214 (Laboratory Diagnostic techniques –I)	Autoclave	01
		Bacterial incubator	01

		Instrument sterilizer	02
		California Mastitis strip cups	05
		Gas connection	01
		Glass Petri dishes (Medium)	100
		Glass Petri dishes (Large)	50
		HA plates	15
		EIISA plates	15
		Platinum loops	50
		Sterile swabs	25 packs
		Bunsen burners	15
		Micropipettes (1ml, 5ml, 10ml)	05 Each
19	DAH 215 (Laboratory Diagnostic Techniques -II	Microtome	01
		Hot water bath	01
		L Moulds	25
		H&E coupling jars	25
		Glass Beakers (100ml)	25
		Knife sharpener	01
		Dissection Baby microscope	01
		Mac master slides	02
		Bayermans equipments	01
		Slides	100 packs
		Cover slips	100 packs
		Slide racks	05
		Museum racks	10
		Museum jars (Different sizes)	10 Each
20	Laminated Photographs	Laminated Photographs of Important Indigenous and Exotic breeds of Cattle, Sheep, Goat, Pig, Dogs, Rabbits, Poultry (Broilers, Layers) and other avian species	
21	Skeleton and Bones of Different species	Specimens of Normal and Pathological organs of various systems	
		Skeleton of Ox, Sheep, Goat, Pig, Fowl, Dog	
		Bones of Ox, Sheep, Goat, Pig, Fowl, Dog,	

## FURNITURE

### FIRST YEAR REQUIREMENTS

S.No	Name of the Furniture	Quantity required
01	Class room chairs	60
	Laboratory stools	30
	Laboratory tables	13
	LCD Projector	01
	Lap top	01
	Desktop with printer and fax	01
	Podium with sound system	01
	Racks for keeping anatomy bones	05

	Racks for keeping chemicals	10
	Library racks	10
	<b>SPORTS AND GAMES</b>	
02	Mini gym	01
	All sports equipments	02 sets
	Iron bars for push up's	01
	Pull up iron bars	01

### **SECOND YEAR REQUIREMENTS**

S.No	Name of the Furniture	Quantity required
01	Class room chairs	60
	Laboratory stools	30
	Laboratory tables	13
	LCD Projector	01
	Lap top	01
	Podium with sound system	01
	Racks for keeping chemicals	10



## SRI VENKATESWARA VETERINARY UNIVERSITY

Administrative Office :: Dr. Y.S.R. Bhavan :: Tirupati - 517501

Phone: 0877 - 2248894

Website : svvu.edu.in

Fax: 0877 - 2248881

Email. : registrarsvvutpt@yahoo.in

### PROFORMA APPLICATION FOR EXPRESSION OF INTEREST FOR FISHERIES POLYTECHNIC

I.	Application for (separate application for each category of Polytechnic has to be submitted)	:	Fisheries Polytechnic
	Proposed Place with Pin code and Name of the district	:	
II.	Application Fee: DD No.----- <b>Bank</b> :----- Date:-----		Amount:
III.	Proposed year of starting (Academic year)	:	
IV	Particulars of the Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations	:	
	a) Name of the Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations	:	
	b) Postal Address	:	
	Town / Village	:	
	Mandal	:	
	District	:	
	Pin	:	
	C.)Registered Number and Year of Registration(enclose proof)		
V	a)Phone – Office (with STD code)	:	
	b) Mobile Numbers	:	
	c) Fax number	:	
	d) e-mail ID	:	
	e) Website,if any	:	
VI	Particulars of Contact Person who is responsible and who can take decisions	:	
	a) Name	:	
	b) Designation	:	
	c) Educational Qualifications	:	
	d) Experience	:	
	e) Address for correspondence	:	
	f) Phone (Office)	:	
	g) Mobile	:	

	h) Fax	:	
	i) e-mail	:	
VII	Experience in Education, Social service, Charity etc.,(Enclose proof)		
VIII	Land Particulars (Copies of proof should be enclosed) The land should be registered in the name of the Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations. If it is lease agreement it should have been Registered Lease for a minimum period of 10 years(enclose proof)	:	
	1) Land Location	:	
	2) Distance from the centre of the town or village	:	
	3) Area (In acres)	:	
	4) Survey number/s	:	
	5)Whether own Registered/on Registered Lease for a minimum period of 10 years.	:	
	6) Registration No. & Date (enclose copies)	:	
	7).Are you running any other institute in same land,If so particulars;		
	8.)Are you running any Agricultural/Horticultural Polytechnics affiliated to ANGRAU/Dr.YSRHU in same land.If so details;		
	<b>Field facilities:</b> Enclose copies of documents/MOUs and Photographs		
	<b>a) Aquaculture farm unit</b>		
	i) Area & No. of ponds	:	
	ii) Species & type of farming	:	
	iii) Feed storage & laboratory facility	:	
	iv) Year of establishment	:	
	<b>b) Fish/Shrimp hatchery unit</b>		
	i) Physical facilities	:	
	ii) Capacity	:	
	iii) Species bread	:	
	iv) Year of establishment	:	
	<b>c) Feed Mill</b>		
	i) Area of sheds/buildings	:	
	ii) Type of feed produced	:	
	iii) Capacity	:	
	iv) Year of establishment	:	
	<b>d) Fish/Shrimp Processing Plant</b>		
	i) Area of sheds/buildings	:	

	ii) Capacity	:	
	iii) Species processed	:	
	iv) Year of Establishment		
IX	<b>Building and Infrastructure facilities</b> (Copies of proof should be enclosed) The buildings should be own or on registered lease agreement for a minimum period of 10 years. Enclose photographs		
	1) Total built up area		
	a) Carpet area	:	
	b) No. of rooms ( give dimensions)	:	
	c) Total Administrative area	:	
	d)Own registered/Registered Leased buildings for a minimum period of 10 years. (enclose proof)		
	2).Are you running any other institute in same building.If so particulars		
	3.)Are you running any Agricultural/Horticultural Polytechnics affiliated to ANGRAU/Dr.YSRHU in the same building.If so details.		
	4) Amenities available. (Copies of documents and photographs should be enclosed)		
	a) Class rooms	:	
	b) Laboratories	:	
	c) Library	:	
	d) Computer room with no. of Computers	:	
	e) Internet Facility (LAN/WAN/Wi.Fi)		
	f) Transport facility i) Type of Vehicle ii) Year of purchase iii)Seating capacity iv) Whether same bus is being used for other institutions.	:	
	g) List of equipments available : Enclose list. List of equipment required is indicated in <b>Annexure-I</b> .The equipment and furniture should be obtained before commencement of classes.		
X	<b>Hostels:</b> (Copies of proof should be enclosed) The buildings should be own or on registered lease agreement for a minimum period of 10 years. Enclose copies of documents and photographs		
	1) No. of Room Available		



	a) in Girls Hostel	:	
	b) in Boys Hostel	:	
	2) Kitchen and dining halls available or not	:	
	3) If, available the dimensions of the room	:	
	4) Own registered/Registered Leased buildings for a minimum period of 10 years. (Enclose copies of documents and photographs)		
	5).Are you accommodating at present students of any other institute in same building. If so particulars.		
	6)Are you accommodating at present students of any Agricultural/Horticultural Polytechnics affiliated to ANGRAU/ Dr.YSRHU in same building. If so details;		
	7 Sports and Games facilities.		
	a) Facilities for outdoor games (ground area etc.,)	:	
	b) Facilities for indoor games	:	
XI	Medical facilities whether available within the campus. Particulars of Doctors/Primary Health centre.	:	
XII	NSS Units	:	
XIII	Other information		
	1) Awards / Honors received(Enclose proof)	:	
	2) Briefly mention notable extracurricular/charitable achievements	:	
	3) Specify any other information that brought Laurels to Organization	:	
XIV.	Financial position of the Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations. Enclose Audited Accounts Statement, Bank statement and IT Returns for last three years(2015-16 ,2016-17,2017-18)		
XV	List of the Teaching and Non-Teaching staff proposed to be Employed. Enclose CV of Teaching and biodata of Nonteaching staff.		
	<p><b>Note:</b></p> <ol style="list-style-type: none"> <li>1. Furnish both hard and soft copies of the documents for proof and Photographs of the facilities available.</li> <li>2. Separate application form needs to be submitted for each Polytechnic.</li> <li>3. Application fee of Rs.25,000/- must be paid for each polytechnic.</li> </ol>		



**ANNEXURE-I**  
**FURNITURE/EQUIPMENT/APPARATUS/MACHINERY REQUIRED FOR**  
**ESTABLISHING FISHERIES POLYTECHNIC**

**Furniture**

S.No.	Name of the Furniture	Quantity required
	Class room chairs	100
	Laboratory stools	100
	Laboratory tables	25
	LCD Projector	02
	Laptop	02
	Desktop with printer and Fax	01
	Podium with sound system	03
	Racks for keeping museum specimen	10
	Racks for keeping chemicals	10
	Laboratory racks	10
	<b>Sports &amp; Games</b>	
	Mini Gym	01
	All sports equipments	2 sets

**I. Soil and Water Quality Analysis Equipment:**

S.No.	Name of the Equipment	Quantity required
1.	Digital Dissolved Oxygen Meter	1
2.	Refractometer (Digital)	2
3.	Conductivity Meter	1
4.	Nephelometer (Turbidity Meter)	1
5.	Secchi Disc	1
6.	Plankton Collection Nets	1
7.	Sedgwick Rafter Plankton Cell Counter	1
8.	pH meter	1
9.	Muffle Furnace	1
10.	Spectrophotometer	1
11.	Jar Testing Apparatus	1
12.	Hot Plate (Rectangular)	1
13.	Glass Distillation Unit	1
14.	Ammonia Analyser	1
15.	Carbon Dioxide Analyser	1
16.	Soil and Water Analysis Kits	10

17.	Thermometers ( <sup>0</sup> C)	2
18.	Stage Microscope	10
19.	Compound Microscope	5
20.	Trinocular Microscope with computer attachment	1

## II. Fish Processing and Microbiology:

S.No.	Name of the Equipment	Quantity required
1.	Oven	1
2.	Distilled Water Unit	1
3.	Centrifuge	1
4.	Autoclave	1
5.	BOD Incubator	1
6.	COD incubator	1
7.	Laminar Air Flow	1
8.	Colony Counter	1
9.	Electronic Balance	2
10.	Micro Pipettes	6
11.	Electrical Heater	1
12.	Gas Stove	1
13.	LPG Cylinders	3
14.	Kitchen Utencils	1 Set
15.	Deep Freezer (-20 <sup>0</sup> C)	1
16.	Water bath	1
17.	Freshness Meter	1
18.	Double seamer	1
19.	Sealing Machine	1
20.	Simple Fish drying stand	1
21.	Weighing balance (100 Kg Capacity)	1
22.	Stainless Steel Large Tables	6
23.	Fish cutting boards and knives	50
24.	Working model of water pumps	1
25.	Working model of aerators and water filters	1 Set

## III. Fish Biology:

S.No.	Name of the Equipment	Quantity required
1.	Dissection Trays	50
2.	Dissection Kits	20
3.	Glass Jars with caps for museum for preserving fish, shellfish, aquatic insects, weeds etc.	100
4.	Diseased fish and shrimp sample collection	1 Unit

5.	Models of Crafts: Dugout canoes, Masula Boat, Dinghi, Coracle, Catamaran, On board motor crafts, trawler boats	1 each
6.	Fish length study board	2
7.	Digital balance	1
8.	Audio visual aids (LCD Projector/ Screen/Sound System)	1 set
9.	Scientific Calculators	50

#### IV. Aquaculture:

S.No.	Name of the Equipment/infrastructure/ facilities	Quantity required
1.	Hand nets	5
2.	Buckets /Trays	12
3.	Feed Sampling Trays	6
4.	Polythene Bags and Seed Transportation materials	1 unit
5.	Aquaria with accessories	10 units
6.	Protein Analyser	1
7.	Fat Analyser	1
8.	Models of Chinese Hatchery, Glass Jar Hatchery and Hapa Sytem	1 unit each
9.	Oxygen Cylinders	1
10.	Plankton nets	10 units
11.	Plankton dividers and analyser	1
12.	Model of Shrimp Hatchery System	1
13.	Model of integrated aquaculture unit with few poultry birds, cattle etc	1
14.	Collapsible plastic pools	6
15.	Peterson Grab	1
16.	Fish Ponds (1 Acre each)	5

#### V. Glassware & Plasticware:

S.No.	Name of the Glassware	Quantity required
1.	Burettes	20
2.	Pipettes	40
3.	Conical Flask	20
4.	Glass bottles	20
5.	Volumetric Flasks	20
6.	Measuring Cylinders	20
7.	Beakers	20
8.	Separating Funnels	10
9.	Watch Glasses	40
10.	Test Tubes	100
11.	Test Tube Holders	100



## SRI VENKATESWARA VETERINARY UNIVERSITY

Administrative Office :: Dr. Y.S.R. Bhavan :: Tirupati - 517501

### CHECK LIST FOR EXPRESSION OF INTEREST FOR ANIMAL HUSBANDRY/FISHERY POLYTECHNIC

		Yes/No	For SVVU Use
1	Whether Application Fee DD Enclosed	Yes/No	
2	Whether Proof of Registered Number of the Educational Institutes/Trusts /Societies/ NGOs/ Other Organizations and Year of Registration is enclosed.	Yes/No	
3	Whether proof for Experience in Education, Social service, Charity etc., enclosed	Yes/No	
4	Whether proof of land registration enclosed :	Yes/No	
5	Whether land is own registered	Yes/No	
6	Whether land is on registered lease agreement for a minimum period of ten years.	Yes/No	
7	Are you running any other institute in same land.	Yes/No	
8	Are you running any Agricultural/Horticultural Polytechnics affiliated to ANGRAU / Dr.YSRHU in the same land.	Yes/No	
9	Whether Cattle / Buffalo unit is existing	Yes/No	
10	Whether Sheep / Goat unit is existing :	Yes/No	
11	Whether Poultry unit is existing. :	Yes/No	
12	Whether photographs of Building are enclosed	Yes/No	
13	Whether the buildings are own	Yes/No	
14	Whether the buildings are on registered lease agreement for a minimum period of 10 years. :	Yes/No	
15	Are you running any other institute in same building.	Yes/No	
16	Are you running any Agricultural/Horticultural Polytechnics affiliated to ANGRAU/Dr.YSRHU in same building.	Yes/No	

17	whether Class rooms and Laboratories are available	:	Yes/No	
18	Whether Transport facility is available		Yes/No	
19	Whether List of equipments is enclosed			
20	Whether permission from the Joint Director, A.H Department of concerned district for permitting the students for clinical training is enclosed(in case of AHPs)		Yes/No	
21	Whether Hostels are own		Yes/No	
22	Whether Hostels are on registered lease agreement for a minimum period of 10 years.		Yes/No	
23	Whether separate boys and girls hostels are there.	:	Yes/No	
24	Whether photographs of hostels are enclosed.	:	Yes/No	
25	Are you accommodating at present students of any other institute in same building.		Yes/No	
26	Are you accommodating at present students of any Agricultural/Horticultural Polytechnics affiliated to ANGRAU/ Dr.YSRHU in same building.		Yes/No	
27	Whether Sports and Games facilities are available.		Yes/No	
28	Whether Medical facilities are available within the campus.	:	Yes/No	
29	Whether any Awards / Honors received		Yes/No	
30	Whether Audited Accounts Statement, Bank statement and IT Returns for last three years(2015-16 ,2016-17,2017-18) are enclosed		Yes/No	
31	Whether List of the Teaching and Non-Teaching staff proposed to be Employed along with CV are enclosed		Yes/No	
32	Whether MOU for Livestock Farms in case of AHPs and for Aquaculture farm unit, Fish/Shrimp hatchery unit, Feed Mill, Fish/Shrimp Processing Plant in case of Fishery Polytechnics are enclosed		Yes/No	

Place:

**SIGNATURE AND NAME**

Date:

SEAL