



PLACEMENT OF PhD THESIS FOR PEER REVIEW

1. A copy of the PhD thesis submitted by Mr. Muhammad Ahmad, Regd. No. 2010-ag-2673, will be placed in the library Department of Agronomy from 28-06-2022 to 04-07-2022. The title of his thesis is "Application of thiourea to attenuate the adverse effect of heat stress in in camelina and canola". All the faculty members and students are welcomed to read/consult the thesis.
2. A copy of the PhD thesis submitted by Mr. Ijaz Ahmad, Regd. No. 2010-ag-3210, will be placed in the library Department of Agronomy from 28-06-2022 to 04-07-2022. The title of his thesis is "Ecological understanding into weed seed bank developments and productivity of maize (*Zea mays* L.) under various agronomic interventions". All the faculty members and students are welcomed to read/consult the thesis.
3. The PhD thesis of Miss Amna Arshad, Regd. No. 2010-ag-3752, a scholar in the Department of Plant Pathology will be placed in the office of Chairman, Department of Plant Pathology for peer review from 28-06-2022 to 05-07-2022. The title of thesis is "Phenotypic and Biochemical Characterization of Sheath Blight Disease Resistance in Rice". The observations/suggestions received as a result of peer review will be incorporated in the final thesis to be submitted to controller of examinations for further processing.
4. Mr. Zain-ul-Abedin, Regd. No. 2011-ag-4254, student of National Institute of Food Science & Technology, UAF placed his PhD thesis entitled "Therapeutic effect of Capsicum annum against DMBA induced breast cancer in animal model" on 28-06-2022 for one week in the Department Library at National Institute of Food Science & Technology, UAF. The faculty and students are invited to persue the thesis for any correction and improvement please.
5. Mr. Muhammad Bilal, Regd. No. 2009-ag-3175 will place his PhD thesis titled "Flood Monitoring for Lower Indus River Tributaries (Tarbela-Jinnah Reach) Using Remotely Sensed Rainfall and Modeling Approach" in the office of the Chairman, Department of Irrigation and Drainage, UAF for one week from w.e.f. 04-07-2022 for peer review. The faculty and students are invited to peruse the thesis for any suggestions/corrections. The suggestions received if any will be incorporated through the supervisory committee.
6. PhD thesis of Mr. Muhammad Shoaib Aslam, Regd. No. 2015-ag-2316, a PhD Scholar, will be placed w.e.f. 29-06-2022 to 06-06-2022 in the conference room/Library, National Institute of Food Science & Technology, UAF prior to its submission for foreign evaluation. The faculty and students are invited to pursue the thesis for any suggestions/corrections.
7. PhD thesis of Mr. Muhammad Sarfraz, Regd. No. 2002-ag-1185, entitled "Nano Materials Enhanced LIBS of Conducting Materials" for peer review will be placed in the office of the Chairman, Department of Physics from 01-07-2022 for one week. All interested are invited to give valuable suggestions.
8. PhD thesis of Mr. Zia ul Haq, Regd. No. 93-ag-969, entitled "A comprehensive study on electromagnetic and laser seed stimulation for enhancement in oil seed crops" for peer review will be placed in the office of the Chairman, Department of Physics from 01-07-2022 for one week. All interested are inviting to give valuable suggestions.
9. PhD thesis of Mr. Zahid Ali, Regd. No. 2001-ag-1214 entitled "Machine learning assisted laser induced breakdown spectroscopy of metallic Alloys" for peer review will be placed in the Office of the Chairman, Department of Physics from 01-07-2022 for one week. All interested are inviting to give valuable suggestions.
10. PhD thesis of Mr. Muhammad Arfan, Regd. No. 2017-ag-3726, entitled "Characteristics of orbital angular momentum based radar cross section (OAM-RCS) with metamaterial structures" for peer review will be placed in the office of the Chairman, Department of Physics from 01-07-2022 for one week. All interested are inviting to give valuable suggestions.
11. PhD thesis of Mr. Muhammad Zafarullah Kazim, Regd. No. 2019-ag-2621 entitled "Physical Properties of barium Based Double Perovskite Compounds by Density Functional Theory" for peer review will be placed in the office of the Chairman, Department of Physics from 30-06-2022 for one week. All interested are inviting to give valuable suggestions.
12. PhD thesis of Mr. Muhammad Shahid, Regd. No. 2015-ag-4196, entitled "Enhancement in the stability of perovskites solar cells with Cs-based optimized Hybrid nanocomposites" for peer review will be placed in the office of the Chairman, Department of Physics from 01-07-2022 for one week. All interested are inviting to give valuable suggestions.

PHD THESIS/SYNOPSIS DEFENCE

1. Mr. Muhammad Usman Ibrahim, Regd. No. 2011-ag-3641, a PhD student, Department of Agronomy, will defend his PhD thesis on 30-06-2022 at 09:00 am in the Department of Agronomy, Faculty of Agriculture, UAF. The title of his thesis is "Exploiting the hormetic potential of different crop water extracts for enhancing drought tolerance in wheat". All interested persons are invited to participate.
2. Mr. Azid Shabir, Regd. No. 2010-ag-2331, a student of PhD Water Resources Engineering, Department of Irrigation and Drainage, UAF will re-defend his synopsis at the University level on 01-07-2022 at 10:00 am in the Library of Faculty of Agricultural Engineering and Technology. The title of his synopsis is "Developing Critical Rainfall Depths

using Statistical Approach to provide Extreme Rainfall Alters for Pakistan". All the faculty members and students are requested to attend the seminar/synopsis defense.

3. PhD thesis of Miss Ambreen Mehmood Awan, Regd. No. 2014-ag-1552, will be placed for peer review in the Institute of Physiology & Pharmacology, for one week w.e.f. 29-06-2022 to 08-07-2022. The title of her thesis is "Evaluation of antioxidant and hypoglycemic potential of *Acacia jacquemontii* in alloxan induced diabetic rats". All interested persons are invited for their favorable suggestions.

4. Mr. Zain ul Abedeen, Regd. No. 2007-ag-1604, a PhD student of Department of Pathology, Faculty of Veterinary Science, will defend his thesis entitled "Pathology of Clostridial Enteritis in Chicken, Molecular Characterization of the Organism, Vaccine Development and Cure by Use of Egg Yolk Antibodies and Phyto-substances" on 01-07-2022 at 11:00 am in the Faculty Meeting Room, Faculty of Veterinary Science, UAF. All the faculty members, students and other interested are invited for constructive criticism and valuable suggestions.

5. Mr. Musab Imtiaz, Regd. No. 2010-ag-3381, student of PhD in the Department of Plant Breeding and Genetics will defend his thesis on 05-07-2022 at 11:30 am in the Department Library. The title of his thesis is "Genetic studies of drought tolerance in Upland cotton". All interested persons are invited to participate.

6. Ahad Fayyaz, Regd. No. 2008-ag-2872, a PhD student of Department of Pathology, Faculty of Veterinary Science, will defend his thesis entitled "Pathobiology and Molecular Epidemiology of Infectious Bronchitis in Commercial Poultry" on 22-07-2022 at 02:30 pm in the Faculty Meeting/Seminar Room Faculty of Veterinary Science, UAF. All the faculty members, students and all interested are invited for constructive criticism and valuable suggestions.

7. Ms. Aiman Arif, Regd. No. 2017-ag-501, PhD Biochemistry student of the Department of biochemistry has successfully defended her synopsis entitled "CRISPRi mediated tissue specific reduction of gossypol contents in cottonseeds" as required under the rules on 01-06-2022.

8. Miss Huma Shamshad, Regd. No. 2018-ag-4007, PhD Chemistry student of the Department of Chemistry has successfully defended under the rules on 13-06-2022. During PhD synopsis defense the defense committee recommended changes in synopsis title. Previous Title: "Characterization of Biopesticidal Active Ingredient and Preparation of their Nanoformulations for Environment Friendly Pest Control". New Title: "Fabrication and Characterization of Green Nanobiopesticides as Ecofriendly Approach for Pest Control".

9. Ms. Jaweria Waris, Regd. No. 2020-ag-10075, PhD student, Department of Botany has successfully defended her synopsis on 17-05-2022. The title of her synopsis is "Exploiting pearl millet cultivars for their comparative phytoremediation potential and its enhancement through various amendments".

10. Ms. Samara Anwar, Regd. No. 2014-ag-4750, PhD student of the Department of Plant Breeding and Genetics has successfully defended her PhD synopsis titled "Genetics of heat tolerance in Soybean" on 13-06-2022.

11. Miss Mavra Chouhdary, Regd. No. 2018-ag-1906, student of PhD Microbiology at Institute of Microbiology, FVS, UAF, has successfully defended her PhD synopsis on 07-06-2022. The supervisory committee has made some minor changes. Now the title of her research project is "Development and comparative efficacy of nano-based infectious bronchitis virus vaccine in poultry".

12. Mr. Muhammad Basit Husnain Haider, Regd. No. 2012-ag-3631, student of PhD Microbiology at Institute of Microbiology, FVS, UAF, has successfully defended his PhD synopsis on 08-06-2022. The supervisory committee has made some minor changes. Now the title of his research project is "Molecular epidemiology of carbapenem resistant *Enterobacter cloacae* complex in human, animal and environment".

13. Mr. Ali Hassan, Regd. No. 2011-ag-2134, a PhD student, Department of Clinical Medicine and Surgery has successfully defended his PhD research synopsis entitled "Caprine pleuropneumonia: (I) Serological survey in small ruminants (II) Clinico-microbiological investigations and (III) therapeutic efficacy of marbofloxacin" on 16-06-2022.

14. Miss Arooj Fatima, Regd. No. 2018-ag-4031, PhD Chemistry student of the Department of Chemistry has successfully defended under the rules on 13-06-2022. During PhD synopsis defense the defense committee recommended changes in synopsis title. Previous Title: "Preparation and Characterization of Biopesticidal Active Secondary Metabolites based Nanoformulations for Ecofriendly Pest Management". New Title: "Preparation and Characterization of Phytochemicals based Green Nanoformulations for Ecofriendly Pest Management".

15. Miss Muniza Munir, Regd. No. 2021-ag-2358, PhD (Environmental Science) student of the Institute of Soil and Environmental Sciences has successfully defended her synopsis in a seminar at the University level on 23-05-2022. The title of her synopsis is "Effect of organic amendments on phytoavailability of Carbofuran by Tomato and Cucumber in soil".

16. Ms. Saima Rashid, Regd. No. 2009-ag-710, PhD student, Department of Botany has successfully defended her synopsis on 23-06-2022. The title of her synopsis is "Genetic variability and phenotypic behavior of Quinoa for heat stress tolerance".

نوٹس برائے نیلای چری اور چری + باجرہ (سبز چارہ)

(i) ہر خاص و عام کو مطلع کیا جاتا ہے کہ راسے والا فارم، ڈاکٹر یکتوریت آف فارمز، زرعی یونیورسٹی فیصل آباد پر مبلغ نمبر 64,65 میں 40 کنال چری اور چری + باجرہ (سبز چارہ) کا نیلام عام مورخہ 05 جولائی 2022 بروز منگل بوقت 10:00 بجے منعقد کیا جائے گا۔ بولی دہندگان کو مندرجہ ذیل شرائط و ضوابط پر عمل کرنا ہوگا: 1- بولی سے قبل شناختی کارڈ کی کاپی فراہم کرنا لازم ہوگا۔ 2- تمام بولی دہندگان کو بولی سے قبل مبلغ 10,000 روپے بطور ضمانت (قابل واپسی) آئشن کھینٹی کو جمع کرنا ہوگا۔ 3- کامیاب بولی دہندہ کو فائلر (Filer) ہونے کی صورت میں 10% اور غیر فائلر (Non Filer) ہونے کی صورت میں 20% گورنمنٹ اکاؤنٹس میں جمع کرنا ہوگا۔ 4- کامیاب بولی دہندہ سے بولی کی کل رقم 1/3 حصہ موقع پر وصول کیا جائیگا جبکہ بقیہ رقم 2 گھنٹوں آفیسر/اجازت نامہ کی منظوری کے بعد وصول کی جائے گی۔ اور مکمل ادا ہوگی کے بعد کٹائی کی اجازت ہوگی۔ 5- اجازت نامہ کی منظوری یا منسوخ کرنا اختیار رکھتی ہے۔ 6- تمام بولی دہندگان کیلئے کرونا وائرس کے متعلق احتیاطی تدابیر پر عمل پیرا ہونا انتہائی ضروری ہوگا۔ نوٹ: مذکورہ بالا تاریخ کو بولی کامیاب نہ ہونے کی صورت میں دوبارہ نیلای 08 جولائی 2022 بروز جمعہ بوقت 10:00 بجے منعقد ہوگی۔

نوٹس برائے نیلای چری (سبز چارہ)

(ii) ہر خاص و عام کو مطلع کیا جاتا ہے کہ پروکا، افام، ڈاکٹر یکتوریت آف فارمز، زرعی یونیورسٹی فیصل آباد پر مبلغ نمبر 96 میں 40 کنال چری (سبز چارہ) کا نیلام عام مورخہ 05 جولائی 2022 بروز منگل بوقت 11:30 بجے منعقد کیا جائے گا۔ بولی دہندگان کو مندرجہ ذیل شرائط و ضوابط پر عمل کرنا ہوگا: 1- بولی سے قبل شناختی کارڈ کی کاپی فراہم کرنا لازم ہوگا۔ 2- تمام بولی دہندگان کو بولی سے قبل مبلغ 10,000 روپے بطور ضمانت (قابل واپسی) آئشن کھینٹی کو جمع کرنا ہوگا۔ 3- کامیاب بولی دہندہ کو فائلر (Filer) ہونے کی صورت میں 10% اور غیر فائلر (Non Filer) ہونے کی صورت میں 20% گورنمنٹ اکاؤنٹس میں جمع کرنا ہوگا۔ 4- کامیاب بولی دہندہ سے بولی کی کل رقم 1/3 حصہ موقع پر وصول کیا جائیگا جبکہ بقیہ رقم 2 گھنٹوں آفیسر/اجازت نامہ کی منظوری کے بعد وصول کی جائے گی۔ اور مکمل ادا ہوگی کے بعد کٹائی کی اجازت ہوگی۔ 5- اجازت نامہ کی منظوری یا منسوخ کرنا اختیار رکھتی ہے۔ 6- تمام بولی دہندگان کیلئے کرونا وائرس کے متعلق احتیاطی تدابیر پر عمل پیرا ہونا انتہائی ضروری ہوگا۔ نوٹ: مذکورہ بالا تاریخ کو بولی کامیاب نہ ہونے کی صورت میں دوبارہ نیلای 08 جولائی 2022 بروز جمعہ بوقت 11:30 بجے منعقد ہوگی۔

نوٹس برائے نیلای چری (سبز چارہ)

(iii) ہر خاص و عام کو مطلع کیا جاتا ہے کہ پروکا، افام، ڈاکٹر یکتوریت آف فارمز، زرعی یونیورسٹی فیصل آباد پر مبلغ نمبر 24 میں 16 کنال چری (سبز چارہ) کا نیلام عام مورخہ 05 جولائی 2022 بروز منگل بوقت 12:30 بجے منعقد کیا جائے گا۔ بولی دہندگان کو مندرجہ ذیل شرائط و ضوابط پر عمل کرنا ہوگا: 1- بولی سے قبل شناختی کارڈ کی کاپی فراہم کرنا لازم ہوگا۔ 2- تمام بولی دہندگان کو بولی سے قبل مبلغ 5,000 روپے بطور ضمانت (قابل واپسی) آئشن کھینٹی کو جمع کرنا ہوگا۔ 3- کامیاب بولی دہندہ کو فائلر (Filer) ہونے کی صورت میں 10% اور غیر فائلر (Non Filer) ہونے کی صورت میں 20% گورنمنٹ اکاؤنٹس میں جمع کرنا ہوگا۔ 4- کامیاب بولی دہندہ سے بولی کی کل رقم 1/3 حصہ موقع پر وصول کیا جائیگا جبکہ بقیہ رقم 2 گھنٹوں آفیسر/اجازت نامہ کی منظوری کے بعد وصول کی جائے گی۔ اور مکمل ادا ہوگی کے بعد کٹائی کی اجازت ہوگی۔ 5- اجازت نامہ کی منظوری یا منسوخ کرنا اختیار رکھتی ہے۔ 6- تمام بولی دہندگان کیلئے کرونا وائرس کے متعلق احتیاطی تدابیر پر عمل پیرا ہونا انتہائی ضروری ہوگا۔ نوٹ: مذکورہ بالا تاریخ کو بولی کامیاب نہ ہونے کی صورت میں دوبارہ نیلای 08 جولائی 2022 بروز جمعہ بوقت 12:30 بجے منعقد ہوگی۔

17. Mr. Muhammad Majid, Regd. No. 2021-ag-2362, a student of PhD Computer Science, Department of Computer Science, UAF has successfully defended his synopsis dated 10-06-2022. The proposed title of his synopsis was "Precision Farming using Image Recognition and Classification". The Supervisory committee has approved his synopsis with minor change in the title i.e. "Crop Images Recognition and Classification using Deep Learning".
18. Mr. Shahbaz Nazeer, Regd. No. 2020-ag-1613, a student of PhD Computer Science, Department Computer Science, UAF has successfully defended his synopsis dated 10-06-2022. The proposed title of his synopsis was "Predication of health states during sports activities using smart wearables".
19. Mr. Tahir Abdullah, Regd. No. 2007-ag-897, a student of PhD Computer Science, Department of Computer Science, UAF has successfully defended her synopsis dated 10-06-2022. The proposed title of his synopsis was "Diagnosis of Liver Disease Using Deep Learning" The supervisory committee has approved his synopsis with minor change in the title. i.e. "Prediction of Liver Disease Through Medical Images Using Deep Learning".
20. Miss Shafaq Nisar, Regd. No. 2014-ag-1464, PhD Chemistry student of the Department of Chemistry has successfully defended her thesis entitled "Synthesis and biological evaluation of natural menthol based derivatives" as required under the rules on 16-06-2022.
21. Mr. Syed Kashan Hader Gilani, Regd. No. 2009-ag-2830, PhD student (Agricultural Extension) of the Institute of Agricultural Extension Education and Rural Development has successfully defended his PhD thesis titled "An Analysis of agricultural cooperatives in the Punjab, Pakistan" on 24-06-2022.
22. Mr. Zeshan Anwar, Regd. No. 2016-ag-2685, PhD student at Centre of Agricultural Biochemistry & Biotechnology (CABB) has successfully defended his PhD synopsis at University level on 13-06-2022. The title of his synopsis is "Genetic manipulation of carotenoid metabolism for improved heat tolerance in wheat".
23. Mr. Tanzeel-ur-Rehman, Regd. No. 2020-ag-1975, PhD student at CABB has successfully defended his synopsis on 13-06-2022. The title of his synopsis is "Molecular Analysis Natural Resistance in Tomato Against Geminiviruses".

سانحہ ارتحال

کیس میں یہ شہر انتہائی دکھ اور افسوس کے ساتھ پڑھی اور سنی جائے گی کہ شعبہ گارڈننگ ونگ کے سینئر ٹیکرک طبیب حسین اور اخبار فروش رضا حسین کے والد محترم جناب ملک اللہ دینا اخبار والے جو کہ گزشتہ دنوں رضائے الہی سے انتقال فرما گئے تھے۔ انا اللہ وانا الیہ راجعون۔ مرحوم کو سینکڑوں سوگواران کی موجودگی میں نواحی قبرستان میں آسودہ خاک کر دیا گیا۔ شعبہ پی آر پی پیمانہ گان کے دکھ میں برابر کا شریک ہے اور مرحوم کی مغفرت اور بلندی درجات کیلئے دعا گو ہے۔ احباب اظہار افسوس کیلئے ان کے بیٹے طبیب حسین کے موبائل نمبر 0321-5008884 اور رضا حسین کے موبائل نمبر 0300-7647404 پر رابطہ کر سکتے ہیں۔

SHORT COURSES SCHEDULE OF 3RD QUARTER STARTING W.E.F. 1ST JULY, 2022 TO 30TH SEPTEMBER, 2022

Department of Continuing Education, University of Agriculture, Faisalabad is offering the following short courses. Interested candidates may submit their applications on prescribed form in the office of the Chairman, Department of Continuing Education duly addressed to the Dean, Faculty of Social Sciences. The application should carry i) original fee deposited slip in the National Bank of Pakistan, UAF Branch, ii) relevant documents, iii) recent photograph, and iv) copy of CNIC. **Note:** 1) Employee of the University and other Govt. Departments should have to submit their NOC for their own and their children application, 2) All candidates must have to submit proof of vaccination for Covid-19.

SN	Name of Course	Last Date to Apply	Class Starting Date	Duration	Eligibility to Apply	Fee (Total)
1.	Spoken English	Class will start after completion of 15 Candidates		Two Months	Matric	6500/-
2.	Computer Short Course	Class will start after completion of 15 Candidates		Two Months	Matric	6500/-
3.	Drawing Course (female)	Class will start after completion of 15 Candidates		One Month	Middle Pass	2000/-
4.	Stitching & Dyeing (Female)	Class will start after completion of 15 Candidates		One Months	Middle Pass	2000/-
5.	One Health Certificate	Class will start after completion of 15 Candidates (Saturday & Sunday only)		Three Months	Graduate of Biological Sciences	5000/-
6.	Use & Maintenance of Farm Machinery	Class will start after completion of 15 Candidates		One Semester	Matric Science / Intermediate	700/-
7.	Poultry Feeding Course	Class will start after completion of 10 Candidates		Two Week	Middle Pass	200/-
8.	Sheep Husbandry Course	Class will be start after completion of 10 Candidates		Two Week	Middle Pass	200/-
9.	Dairy Husbandry Course	Class will be start after completion of 10 Candidates		Two Week	Middle Pass	200/-
10.	Practical Poultry Management (for ladies)	Class will be start after completion of 10 Candidates		Two Weeks	Middle Pass	200/-
11.	Clinical Biochemistry	Class will start after completion of 40 Candidates		Three Months	F.Sc. (Pre-Medical), Tib-Unani, DHMS Qualified Lab. Assistant & Lab. Tech. Diploma, Acupuncture	800/-
12.	Home Backing	11-07-2022	18-07-2022	Two week	Middle	200/-
13.	Art and Craft for Female	11-07-2022	18-07-2022	One month	Intermediate	400/-
14.	Painting for Female	11-07-2022	18-07-2022	One month	Middle	400/-
15.	Pest Management	11-07-2022	18-07-2022	Two week	Middle	200/-
16.	Plant Protection	11-07-2022	18-07-2022	Two week	Middle	200/-
17.	Crop Management on Problem Soils	11-07-2022	25-07-2022	Two Weeks	Matric	200/-

18.	Fruit and Vegetable Preservation	11-07-2022	25-07-2022	Two Weeks	Middle	200/-
19.	Dairy products Manufacturing	11-07-2022	25-07-2022	Two Weeks	Middle	200/-
20.	Infant & Young Child Feeding	11-07-2022	25-07-2022	Two Weeks	Literate	200/-
21.	Agro-Forestry as a Business	11-07-2022	25-07-2022	One Week	Matric (2 nd Div.)	200/-
22.	Taxidermy of Birds	11-07-2022	25-07-2022	Two Weeks	Matric	500/-
23.	Lab. Assistant	11-07-2022	25-07-2022	Three Month	Matric + Lab. Attendant pass	500/-
24.	Remedial Measures for Saline and Alkaline Soil	11-07-2022	25-07-2022	One Week	Matric	200/-
25.	Water Quality for Agriculture	11-07-2022	25-07-2022	Two Weeks	Matric	200/-
26.	Mali Class	11-07-2022	25-07-2022	One Year	Literate	2000/-
27.	Community Development	11-07-2022	25-07-2022	Three Months	Matric	500/-
28.	Farm Irrigation Management	11-07-2022	25-07-2022	10 Days	B.Sc. (Hons.) Agri. Eng./ B.Sc. (Hons) Agri.	200/-
29.	Mushroom Cultivation (Male)	12-08-2022	22-08-2022	Two Weeks	Literate	200/-
30.	Lab. Attendant	12-08-2022	22-08-2022	Three Month	Matric	500/-
31.	Population Welfare	12-08-2022	22-08-2022	One month	Two Week	200/-
32.	Saline-Sodic Soils Problem and Management	12-08-2022	22-08-2022	12-08-2022	22-08-2022	200/-
33.	Sericulture	12-08-2022	22-08-2022	One Month	Literate	400/-
34.	Cultivation of Medicinal Plants	12-08-2022	22-08-2022	Three Months	Matric	500/-
35.	Design and Evaluation of Surface Irrigation Methods	12-08-2022	22-08-2022	10 Days	B.Sc.(Hons.) Agri./ B.Sc. (Hons.) Agri. Eng.	200/-
36.	Methods for Seed Testing	12-08-2022	22-08-2022	Three Weeks	Matric	200/-
37.	Home Backing	11-08-2022	22-08-2022	Two week	Middle	200/-
38.	Allelopathy for major Crops	12-08-2022	22-08-2022	10 Days	Literate	200/-
39.	Clinical Diagnosis	12-08-2022	22-08-2022	Two weeks	B.Sc. (Animal Husbandry) or (DVM)	200/-
40.	Anesthesiology	12-08-2022	22-08-2022	One week	B.Sc. (Agri. Husbandry) or (DVM)	200/-
41.	Farm Forestry for field Officers	12-09-2022	21-09-2022	Two Weeks	Agri. Graduate/Agri. Officer/ Representative of Agri. Depart.	200/-
42.	Mushroom Cultivation (Male)	12-09-2022	21-09-2022	Two Weeks	Literate	200/-
43.	Advance Mali Class	12-09-2022	21-09-2022	Three Months	Mali Course Pass or Three Years' Experience in relevant field	500/-
44.	Kitchen Gardening & Floriculture (Female)	12-09-2022	21-09-2022	Ten Days	Literate	200/-
45.	Lab. Technician	12-09-2022	21-09-2022	Three Months	Matric + Lab. Attendant & Lab. Assistant Pass	500/-
46.	Bee Keeping	12-09-2022	21-09-2022	One Month	Literate	400/-
47.	Tunnel Farming	12-09-2022	21-09-2022	Six month	Matric	700/-
48.	Forest Nursery Establishment	12-09-2022	21-09-2022	One Week	Matric (2 nd Div.)	200/-
49.	Fruit and Vegetable Culture	12-09-2022	21-09-2022	Two Weeks	Middle pass	200/-
50.	Horticultural Nurseries	12-09-2022	21-09-2022	Three Months	Matric	500/-
51.	Planting Geometry of Major Crops	12-09-2022	21-09-2022	Two Weeks	Literate	200/-