CBSE | DEPARTMENT OF SKILL EDUCATION

CURRICULUM FOR SESSION 2026-2027

MULTI SKILL FOUNDATION COURSE (SUBJECT CODE – 416)

JOB ROLE: MULTI SKILL ASSISTANT TECHNICIAN

CLASS – X

INTRODUCTION:

Multi Skill Foundation Course (MSFC) - The Multi-Skill Foundation Course curriculum is broken down into coherent parts known as Units. Each unit is further broken down into knowledge and skills on the basis of which evidence is to be provided by the learner and the evaluation is to be done by the teacher or trainer. "Multi-Skill Foundation Course" (MSFC) is revised version of pre-vocational program V-1 "Introduction to Basic Technology", being implemented in Maharashtra since 1987.

Nature of the course: The course is divided into four modules: Workshop & Engineering Techniques, Energy & Environment, Gardening, Nursery and Agriculture Techniques, Food Processing Techniques (9th class) / Personal Health & Hygiene (10th class)

The Engineering (material-joining, shaping and otherwise fabricating into usable articles, including housing) and Energy-Environment (application of electricity, non-conventional energy and systems, processes, and tools- computers, management techniques). It also covers basics of engineering and project management. Home-Health (related to human life), and Agriculture (Plant and animal kingdom) give the skills related to clothing food and health of human beings. Agriculture covers the skill needed for production and preservation of food of both plant and animal origin, including care of plants/crops.

BENEFITS:

1. Multi-skill nature of the program helps students to select choice of his/her future specialization. He/she is a jack of all skills and will be enabled to select one for his/her future.
2. Most importantly, the variety of experiences students gets during "Multi-Skill Foundation' training will stimulate their intellect. Multidisciplinary knowledge will help him to appreciate underlying principles and processes and apply that knowledge in new areas.
3. All ground level work activities need multi skills. For e.g. farmer need to have basic knowledge of electricity, food processing, agriculture and even construction. This helps him to become self-reliant under adverse conditions. A fabricator, who gets orders for construction of poultry, will be in better position to serve his client if he knows basics of poultry. This helps to develop such kinds of interdisciplinary approaches with appreciation for other fields.

COURSE OBJECTIVES:

On completion of the course, student should be able to:

- Apply effective oral and written communication skills to interact with people and customers;
- Demonstrate the knowledge of constructional details and working of soak pit, and why wet and dry garbage needs to be separated.
- Demonstrate knowledge of land preparation / pot filling for cultivating a crop either on a plot of land / terrace garden / in a pot.

- Select healthy seeds for sowing; demonstrate the knowledge of basic seeds treatment.
- Demonstrate growing of one vegetable crop on a small plot / kitchen garden / terrace garden.
- Understand different breeds of animals – indigenous and breed variety.
- Determine age of the animal and their feed requirements.
- Demonstrate ability to estimate feed requirement, yield of the animal and its well-being (for any common animal/pet in the local area e.g. sheep, goat, poultry bird, cow/buffalo)
- Demonstrate soldering of basic electronics components using soldering iron.
- Maintenance of lead acid batteries, measuring its specific gravity.
- To demonstrate understanding of electricity consumption of various household electric fittings and kitchen equipment's and calculate monthly electricity unit's usage by a family.
- Demonstrate knowledge of electricity saving measures
- Demonstrate measurement capability using different measuring instruments such as meter tape, Vernier Calliper, and screw Gauge. Able to measure different jobs in the surrounding environment viz. furniture, building dimensions etc.
- Identify tools and equipment used in the Engineering workshop section.
- Demonstrate safe use and application of workshop tools and equipment.
- Install simple pipe line connection using PVC pipes, connectors and other plumbing accessories;
- Identify various tools and equipment required in the section and their usage.
- Demonstrate the understanding of safety measures required to be taken while using electrical and electronic tools and equipment.
- Perform various types of joints for joining electrical wires.
- Demonstrate basic knowledge of cooking and baking using a recipe with basic kitchen equipment.
- Demonstrate the knowledge of preserving foods using simple preservation techniques.
- Demonstrate and maintain personal hygiene& hygiene of cooking area
- Demonstrate safety measures to be observed in the kitchen.
- Understand concept of calories, calories in the locally available food, calories requirement of an adult and child.
- To be able to use & maintain different stoves viz. wick / pressure stove / LPG / smokeless Chula

CURRICULUM:

This course is a planned sequence of instructions consisting of Units meant for developing employability and Skills competencies of students of Class IX and X opting for Skills subject along with other subjects.

The unit-wise distribution of hours and marks for Class 10 is as follows:

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CLASS – X (SESSION 2026-2027)

Total Marks: 100 (Theory-50 + Practical-50)

	UNITS	NO. OF HOURS for Theory and Practical 200		MAX. MARKS for Theory and Practical 100
Part A	**Employability Skills**			
	Unit 1 : Communication Skills - II	10		2
	Unit 2 : Self-Management Skills - II	10		2
	Unit 3 : ICT Skills - II	10		2
	Unit 4 : Entrepreneurial Skills - II	15		2
	Unit 5 : Green Skills - II	05		2
	Total	**50**		**10**
Part B	**Subject Specific Skills**	**Theory (In Hours)**	**Practical (In Hours)**	**Marks**
	Unit 1 : Workshop and Engineering Techniques	30	20	20
	Unit 2 : Energy and Environment	30	10	
	Unit 3 : Gardening, Nursery & Agriculture Techniques	15	10	20
	Unit 4 : Personal Health and Hygiene	15	10	
	Total	**90**	**50**	**40**
Part C	**Practical Work**			
	Practical Examination			15
	Project			15
	Viva Voce			10
	Total			**40**
Part D	**Student Portfolio**			
	Practical File/ Student Portfolio	10		10
	Total			**10**
	GRAND TOTAL	**200**		**100**

DETAILED CURRICULUM/TOPICS FOR CLASS X:

Part-A: EMPLOYABILITY SKILLS

S. No.	Units	Duration in Hours
1.	Unit 1 : Communication Skills - II	10
2.	Unit 2 : Self-management Skills - II	10
3.	Unit 3 : Basic Information and Communication Technology Skills - II	10
4.	Unit 4 : Entrepreneurial Skills - II	15
5.	Unit 5 : Green Skills - II	05
	TOTAL	**50**

NOTE: **Detailed Curriculum/ Topics to be covered under Part A: Employability Skills can be downloaded from CBSE website**.

Part-B – SUBJECT SPECIFIC SKILLS

- Unit 1: Workshop and Engineering Techniques
- Unit 2: Energy and Environment
- Unit 3: Gardening, Nursery & Agriculture Techniques
- Unit 4: Personal Health and Hygiene

Unit 1 – Workshop & Engineering Section

LEARNING OUTCOMES	THEORY	PRACTICAL
1. Make any one of the following objects: Shoe stand, Candle stand, Hanger, Garbage collector, Tin box, Bangle stand using T-fillet joint, Open corner joint, Single V-butt joint	**Session – Welding Technique & Welding Joint Test (Simulation or observation only)** 1. Describe safety precautions for making objects 2. Describe the various types of material that can be used for making objects	**(Simulation or observation only)** Demonstrate and prepare the design and drawing for the object Demonstrate and made necessary measurement and marking as per the specifications Students will observe & describe the process of welding carried out by the trainer for making the object as per the design & specification. (Students are not expected to carry out the process of welding but only observe by following due safety precautions) 4. Follow safety precautions 5. Demonstrate the use of personal protective clothing and equipment 6. Perform cleaning of the work area before and after the task 7. Process to calculate the cost of the article prepared

LEARNING OUTCOMES	THEORY	PRACTICAL
2. Carry out GI piping by carrying out treading, coupling two or more pipes using different fittings.	**Session –** **Types of GI pipe fitting** Describe use of different piping fitting used in GI piping.	Perform installation die in pipe wrench Perform and adjusting pipe wrench for threading 3. Perform and carry out threading 4. Perform process to connect pipes using appropriate coupling.
3. Draw plan, elevation of simple objects (Cone, cylinder, cube)	**Session –** **Introduction of Engineering Drawing Instruments** **Engineering Drawing (Orthographic & Isometric Projection)** 1. Identify orthographic and isometric view. 2. Read and understand orthographic drawing and its dimension. 3. Able to interpret scale on the drawing.	Demonstrate and draw plan, elevation and side view of an object. 2. Perform selection of scale 3. Demonstrate and draw drawing using proper Line, lettering and system of giving dimensions in drawing.
4. Prepare a Ferro cement object (Sheet / tank) as per given specifications	**Session –** **Basic Techniques In Building Construction - Ferro Cement Sheet** 1. Describe what is Ferro cement and state its applications 2. Describe advantages of Ferro cement. 3. Describe the safety precautions to be followed when preparing a Ferro cement structure	Demonstrate and perform the process to Construct a Ferro cement job, following relevant safety precautions Demonstrate and perform the process to prepare mortar 3. Perform curing of job 4. Demonstrate and draw orthographic sketch of job with dimension. Demonstrate and perform the process to do calculation for costing of job.
5. Prepare Reinforced Cement Concrete (RCC)column	**Session –** **Making Of RCC Column** Describe what is an RCC work and its applications. 2. Describe function of Torsion bar. 3. Describe safety precautions while constructing Reinforced Cement Concrete (RCC) work	Identify various materials used in Reinforced Cement Concrete (RCC)work Perform Reinforced Cement Concrete (RCC)work to prepare column as per given specifications and following necessary safety precautions Make wooden mold from plywood sheets 4. Cutting of torsion bar and bending of 6mm bar

LEARNING OUTCOMES	THEORY	PRACTICAL
6. Plaster & painting of the brick work of min 1 sq. meter.	**Session – Plastering and Painting** Describe safety precautions while plastering with mortar 2. Describe the benefits of plastering 3. Describe the benefits of painting 4. Function of cement, sand and water	Demonstrate the use of personal protective clothing and equipment 2. Plaster an area of 1 sq. meter 3. Painting of wall
7. Prepare bill for the job.	**Session – Costing of Construction** 1. Describe difference between bills , estimate and quotation 2. Describe component of costing and basis for calculating sales price.	1. Calculate costing of job 2. Raise bill to customer

UNIT 2 – ENERGY & ENVIRONMENT

LEARNING OUTCOMES	THEORY	PRACTICAL
1. Prepare a simple electrical circuit	**Session – Introduction To Electrical Techniques And Practices** 1. Explain the meaning of various terms used in simple circuit such as electrical potential difference/ voltage, conductive path, electrical resistance potential difference, transistor, conventional current, direct current, capacitor, attractive current, ohm's law, ohm's etc. 2. Describe the purpose of simple Circuit	Perform and prepare the diagram of a simple electrical circuit Demonstrate to prepare a simple electrical circuit for operating one lamp by one switch and 2 lamps by two switches. Demonstrate process to connect two or more lamps in a series Demonstrate process to connect two or more lamps in parallel
2. Demonstrate the knowledge of the basic features and capacity of Inverter and its maintenance	**Session – Introduction Of Electric Pump, DOL Starter, And Inverter** 1. Describe the working principle of Inverter and state the various components of an inverter 2. Describe various maintenance needs and procedure to perform the maintenance	1. Identify various parts of an inverter 2. Determine invertor capacity for various combinations of electrical and electronic gadgets (e.g. two tube light and one fan) Perform the maintenance of an Inverter

LEARNING OUTCOMES	THEORY	PRACTICAL
3. Demonstrate installation of DOL/starter to motor	**Session – Introduction Of Electric Pump, DOL Starter, And Inverter** 1. Describe purpose of DOL/Starter and how it works	1. Process to open DOL Starter 2. Perform process to connect DOL starter with the given motor 3. Perform a proper cable joint.
4. Demonstrate the understanding of motor / pump and its operation viz. Priming, foot valve etc.	**Session – Introduction Of Electric Pump, DOL Starter, And Inverter** Describe various parts of motor/pump. 2. Demonstrate understanding of specification written on pump. Viz. Head/flow/HP 3. Describe the need of priming , foot valve, starter etc.	Demonstrate and carry out priming of motor. Process to start the pump/motor.
5. Demonstrate the knowledge of functioning of solar lights and devices	**Session – Solar Energy** Explain the working principle of solar panel and solar devices (any one of solar cooker, solar heater, solar lamp, etc.) 2. Describe the advantages and limitations of the use of solar energy	Identify the various components of solar devices and gadgets (any one of solar cooker, solar heater, solar lamp, etc.) Demonstrate the knowledge of functioning and maintenance of solar devices and gadgets (any one of solar cooker, solar heater, solar lamp, etc.)
6. Describe the functioning and operation of a Petrol or diesel Engine	**Session – Functioning And Operation Of A Petrol Or Diesel Engine** 1. Describe the design and working principle of petrol or diesel engine 2. Describe the operation of petrol or diesel engine. 3. Describe the functioning of important parts like piston, spark plug, and cylinder.	Draw a diagram demonstrating the working of petrol or diesel engine. 2. Perform the process to start & stop diesel/petrol engine.

LEARNING OUTCOMES	THEORY	PRACTICAL
7. Demonstrate the knowledge of biogas.	**Session – Bio Gas Concept And Use** 1. Describe the various components of Floating Dome Type and Fixed Dome Type Biogas Plants 2. Describe the basic principle involved in biogas production Describe the working principle of biogas plant	Identify the various components of a biogas plant Identify different types of feeds for biogas plant viz. cow dung, poultry litter, starchy biomass kitchen waste etc. 3. Draw and demonstrate a diagram of a biogas unit
8. Demonstrate making of charcoal using biomass	**Session – Bio Gas Concept and Use** 1. Describe what is a biomass and examples of bio mass material 2. Describe the purpose of making charcoal from biomass 3. Describe steps to make charcoal from biomass	1. Demonstrate and perform the process to make charcoal out of locally available biomass material
9. Select site for rain Water harvesting	**Session – Water Conservation Concept** 1. Describe what is rainwater harvesting and why it is necessary. 2. Describe what is a contour lines and what are they used for. **Session – Land Survey Method** 1. Describe application of different survey instruments.	Demonstrate and perform the process to make "A" frame out of the local available wooden material Find points on the ground which are at the same level and draw contour. 3. Perform the use plaint table/dumpy 4. level to mark contours.
10. To make rain gauge & measure rainfall and understand weather parameters	**Session – Rainfall Measurement Method** Describe why do we need to measure rainfall Describe what are the different weather parameters	Demonstrate and perform the process to make a rain gauge using a plastic bottle and funnel Perform the process to record the rainfall 3. Analyze the results 4. Analyze other weather parameters measurement from a secondary source (e.g. newspaper, TV)

UNIT 3 – GARDENING, NURSERY & AGRICULTURE TECHNIQUE (PART B)

LEARNING OUTCOMES	THEORY	PRACTICAL
1. Apply nursery techniques	**Session – Nursery Techniques** 1. Describe the various components of a plant nursery 2. Describe the procedure of potting and repotting of plants 3. Describe the precautions to be taken when sowing seed/planting plant materials.	Identify various plants suitable for growing in nursery 2. Perform the preparation of seed bed/raised bed Demonstrate and perform the process to sow seeds in propagation trays and seed bed Perform the preparation of pots for growing plants 5. Perform potting 6. Perform De-potting 7. Demonstrate and perform the process to maintaining records of plant growth
2. Demonstrate the knowledge and application of different irrigation and water conservation methods	**Session – Irrigation & Water Conservation Methods** 1. Describe the advantages and limitations of various irrigation methods (surface, sprinkler, drip, basin, furrow, etc.) and water conservation methods (bund, rainwater harvesting, trenching etc.)	1. Identify various irrigation methods 2. Demonstrate and perform the process to installation and maintenance of drip/sprinkler irrigation system 3. Demonstrate and perform the process to various water conservation methods (bund, rainwater harvesting, trenching etc.)
3. Demonstrate the knowledge of interpreting results of soil testing	**Session – Interpreting Result Of Soil Testing** 1. Describe the importance and purpose of soil testing 2. Describe how to collect soil sample 3. List the methods used for testing nitrogen, phosphorus and potash in soil	1. Demonstrate the use of soil auger 2. Demonstrate the procedure for collecting soil sample for testing Interpret the results of soil test for fertilizer application
4. Assist in artificial insemination	**Session – Artificial Insemination** 1. Explain artificial insemination and its benefits 2. Describe the AI process	Identify breeds used for artificial insemination

LEARNING OUTCOMES	THEORY	PRACTICAL
5. Prepare fodder for animals	**Session – Prepare Fodder For Animals** 1. Describe different fodder making techniques. 2. Advantages of giving particular type of fodder to cattle.	Perform a process to select best fodder for animal in the surrounding. 2. Carry out the procedure for preparing fodder. 3. Perform a process to maintain record and costing of fodder preparation and its effect.

UNIT 4 – PERSONAL HEALTH & HYGIENE

LEARNING OUTCOMES	THEORY	PRACTICAL
1. Identify the symptoms of nutrient deficiencies	**Session – Balanced Diet** 1. Describe the importance of balanced diet in health and wellness 2. Describe the advantages of being healthy (mental, physical and social wellness)	Identification of the symptoms of nutrient deficiencies 2. Identification on how families can influence personal health
2. Identify the personal health behaviors and factors affecting personal health	**Session - Personal Health & Hygiene And Community Health & Mental Health** 1. Describe the importance of a healthy and safe environment. Session – 2. List personal health behaviors (e.g. hand washing, teeth brushing, use of tissues, explaining feelings, making healthy food choices, daily physical activity) 3. Describe how families and peers can influence the health of adolescents **Session – Communicable & Non-Communicable Diseases, Vaccination, Dehydration And Emergency First Aid**	Demonstrate and perform the process to Identify the personal health behaviors and factors affecting personal health 2. Demonstrate and perform the process to hand washing as per the standard procedure 3. Identify and practice ways to prevent disease and other health problems 4. Demonstrate and perform the process to maintain a wellness log including exercise and food intake for a particular period of time

LEARNING OUTCOMES	THEORY	PRACTICAL
	4. Define the terms communicable (infectious) and non-communicable (noninfectious) diseases and identify ways that help to prevent diseases 5. Describe Importance of vaccination & essential vaccines for a child.	
3. Demonstrate the knowledge of identifying causes and treating dehydration	**Session – Dehydration** Describe dehydration and its effect 2. Recognize physiological indicators (e.g., heart rate, body temperature, perspiration, thirst) of health and physical activity	Demonstrate and perform the process to identify symptoms of dehydration and take remedial measures. Demonstrate and perform the process to prepare Oral Rehydration Salt (ORS) solution.
4. Demonstrate knowledge and measurement of blood pressure, hemoglobin count and identify blood group using self-administered kits	**Session – Blood & Blood Group-Basic Information And Blood Pressure And Measuring Hemoglobin (Simulation or observation only**) Describe the importance of blood pressure 2. Describe the precautions to be taken while measuring blood pressure, hemoglobin count or identifying blood group	Determine blood pressure using blood pressure machine, measure hemoglobin count and identify blood group Analyze the results **(Simulation or observation only**) Students will observe & describe the process of blood group testing carried out by the trainer. (Students are not expected to carry out the process of blood group testing but only observe by following due safety precautions)
5. Test quality of water using H2O strip test	**Session – Pollution-Sources, Effects And Solutions And Water Quality Testing** 1. Describe harmful ingredients in a contaminated water 2. Describe how to analyze results of water quality test	Perform water quality test using H2O strip testing kit 3. Analyze the results

LEARNING OUTCOMES	THEORY	PRACTICAL
6. Identify various community services and programs	**Session – Community Health & Environment Care** 1. Describe the needs of disadvantaged people, people with special needs, travelers, people affected with natural and manmade disasters, aged people, etc. 2. Describe need of preventive health care for maintaining personal health by calculating health expenses of family. 3. Describe emergency first aid help to needy.	Calculate medical / health expenses of a family in previous year. Learn to use first aid kits in emergency.
7. Identify measures for pollution control and take appropriate action	**Session – Pollution-Sources, Effects And Solutions And Water Quality Testing** 1. Explain different sources of pollution 2. Describe the effects of pollution on environment and on living beings 3. Describe different measures for prevention and control of Pollution	1. Identify the sources of pollution 2. Identify the effects of pollution on environment and on living beings 2. Demonstrate the measures to control pollution
8. Identify food related issues and problems and take appropriate action	**Session- Handling Of Food Products Perishable & Non-Perishable Food, Packed & Loose Food And Fresh & Stale Food Product** 1. Differentiate between fresh and stale food 2. Describe the advantages and disadvantages of loose and packed food 3. Describe how to handle and serve food for maintaining personal hygiene and health	Identify the hygienic practices/methods adopted for handling of food 3. Demonstrate the knowledge of safe transportation of food

TEACHING/TRAINING ACTIVITIES:

The teaching and training activities have to be conducted in classroom, laboratory/ workshops and field visits. Students should be taken to field visits for interaction with experts and to expose them to the various tools, equipment, materials, procedures and operations in the workplace. Special emphasis should be laid on the occupational safety, health and hygiene during the training and field visits.

CLASSROOM ACTIVITIES - Classroom activities are an integral part of this course and interactive lecture sessions, followed by discussions should be conducted by trained vocational teachers. Vocational teachers should make effective use of a variety of instructional aids, such as audio-video materials, colour slides, charts, diagrams, models, exhibits, hand-outs, online teaching materials, etc. to transmit knowledge and impart training to the students.

PRACTICAL WORK IN LABORATORY/WORKSHOP - Practical work may include but not limited to hands-on-training, simulated training, role play, case based studies, exercises, etc. Equipment and supplies should be provided to enhance hands-on learning experience of students. Only trained personnel should teach specialized techniques. A training plan that reflects tools, equipment, materials, skills and activities to be performed by the students should be submitted by the vocational teacher to the Head of the Institution.

FIELD VISITS/ EDUCATIONAL TOUR - In field visits, children will go outside the classroom to obtain specific information from experts or to make observations of the activities. A checklist of observations to be made by the students during the field visits should be developed by the Vocational Teachers for systematic collection of information by the students on the various aspects. Principals and Teachers should identify the different opportunities for field visits within a short distance from the school and make necessary arrangements for the visits. At least three field visits should be conducted in a year.

SKILL ASSESSMENT (PRACTICAL) - Assessment of skills by the students should be done by the assessors/examiners on practical demonstration of skills by the candidate. The assessors assessing the skills of the students should possess a current experience in the industry and should have undergone an effective training in assessment principles and practices.

Practical examination allows candidates to demonstrate that they have the knowledge and understanding of performing a task. This will include hands-on practical exam, viva voce and student portfolio (File/journal).

Project Work (individual or group project) is a great way to assess the practical skills on a certain time period or timeline. Project work should be given on the basis of the capability of the individual to perform the tasks or activities involved in the project. Projects should be discussed in the class and the teacher should periodically monitor the progress of the project and provide feedback for improvement and innovation. Field visits should be organised as part of the project work. Field visits can be followed by a small-group work/project work. When the class returns from the field visit, each group might be asked to use the information that they have gathered to prepare presentations or reports of their observations. Project work should be assessed on the basis of practical file or student portfolio.

Student Portfolio is a compilation of documents that supports the candidate's claim of competence. Documents may include reports, articles, and photos of products prepared by students in relation to the unit of competency. **Viva voce** allows candidates to demonstrate communication skills and content knowledge. Audio or video recording can be done at the time of viva voce. The number of external examiners would be decided as per the existing norms of the Board and these norms should be suitably adopted/adapted as per the specific requirements of the vocational subject. Viva voce should also be conducted to obtain feedback on the student's experiences and learning during the project work/field visits.

ORGANISATION OF FIELD VISITS:

In a year, at least 3 field visits/educational tours should be organised for the students to expose them to the activities in the workplace.

1) Visit a nursery available near their home or school. Instruct students to observe following points in the nursery.

Observation – Instruct students to classify and note down various plants available in the nursery in the table below:

Flowering Plants	Fruit Plants	Vegetables	Medicinal Plants	Ornamental Plants

Seedlings cultivated by sowing seeds (Seedlings cultivated in seedling trays)	Seedlings cultivated from branches	Seedlings cultivated by grafting	Seedlings cultivated in pots	Seedlings cultivated on ground	Seedlings cultivated in greenhouse

Instruct students to find answers for questions mentioned below, during field visit –

- Which sections were available in the nursery?
- What precaution is taken while planting seedlings in pots?
- What precaution is taken to prevent pests on seedlings?
- Which method is used in nursery to cultivate good quality seedlings on large scale?
- What is the approximate expense required to raise a seedling in a nursery?
- Which methods are used in a nursery for seeding or cultivating seedling?

2) Visit a nearby fuel station. Instruct them to inquire about the rate of petrol and diesel to a fuel station attendant. Instruct students to gather information about questions mentioned below -

- Which fuel is costlier? What is the reason behind it?
- Why diesel is used in some vehicles instead of petrol?
- How do few vehicles run on both fuels: petrol as well as diesel? Which fuel is environment-friendly?