

**Q: Consider the following statement regarding recently conducted test flight of a new Unmanned Aerial Vehicle (UAV).**

1. A small turbofan engine powers it.
2. French engine is used in this UAV.

Choose the correct option from the codes given below:

- a) 1 Only
- b) 2 Only
- c) 1 and 2
- d) None of the above

Ans: a

Explanation:

- A small turbofan engine powers the Unmanned Aerial Vehicle (UAV).
- The airframe, undercarriage and entire flight control and avionics systems used for the aircraft were developed indigenously, DRDO said.
- The engine is Russian TRDD-50MT originally designed for cruise missiles.

**Q: Recently the Appointments Committee of the Cabinet approved Financial Services Institutions Bureau (FSIB) in place of the Banks Board Bureau (BBB). Consider the following statement:**

1. Appointments Committee of the Cabinet has approved the appointment of Deepak Singhal as the Chairperson of FSIB
2. Chairperson of FSIB is initially for a term of two years.
3. Guidelines for selection of general managers and directors of public sector general insurance companies have been made part of FSIB.

Choose the correct option from the codes given below:

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) 1, 2 and 3

Ans: b

Explanation:

- The ACC has also approved the appointment of Bhanu Pratap Sharma, former Chairman, BBB, as initial Chairperson of FSIB for a term of two years from the date of notification of government resolution or until further orders.
- Other members of the headhunter are Animesh Chauhan, former Chairman and Managing Director of erstwhile Oriental Bank of Commerce, RBI's ex-executive director Deepak Singhal and Shailendra Bhandari, former MD of erstwhile ING Vysya Bank.
- Guidelines for selection of general managers and directors of public sector general insurance companies have been made part of FSIB.
- The selection process of top officials of public sector insurance companies was in limbo in the wake of the Delhi High Court decision to strike down the power of BBB to select directors and chiefs of PSU insurers.

**Q: Consider the following statement:**

1. FINA introduced the new "open" category in elite swimming.
2. FINA is the international federation recognised by the International Olympic Committee (IOC) for administering international competitions in water sports

Choose the correct option from the codes given below:

- a) 1 Only
- b) 2 Only
- c) 1 and 2
- d) None of the above

Ans: c

Explanation:

- Recently, FINA introduced the new “open” category in elite swimming.
- FINA is the **international federation recognised by the International Olympic Committee (IOC)** for administering international competitions in water sports.
- It proposes rules and regulations for major aquatic sports such as swimming, diving, water polo among others.

**Q: Consider the following statements:**

1. Floating Solar Project at Ramagundam.
2. Floating Solar at Kayamkulam
3. Floating Solar at Simhadri

Which among the following solar project are commercialised by NTPC?

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) 1, 2 and 3

Ans: d

Explanation:

- India’s largest floating Solar Power Project is now fully operational.
- NTPC declared Commercial Operation of the final part capacity of 20 MW out of **100 MW Ramagundam Floating Solar PV Project at Ramagundam, Telangana.**
- With the operationalisation of 100-MW Solar PV Project at Ramagundam, total commercial operation of Floating Solar Capacity in Southern Region rose to 217 MW.
- Earlier, NTPC declared Commercial operation of **92 MW Floating Solar at Kayamkulam (Kerala)** and **25 MW Floating Solar at Simhadri (Andhra Pradesh).**

**Q: Consider the following statement regarding Pradhan Mantri Formalisation of Micro food processing Enterprises (PMFME) Scheme:**

1. The scheme was launched by Ministry of Food Processing Industries.
2. Scheme is currently being implemented in only 10 States.

Choose the correct option from the codes given below:

- a) 1 Only
- b) 2 Only
- c) 1 and 2
- d) None of the above

Ans: a

Explanation:

- Pradhan Mantri Formalisation of Micro food processing Enterprises (PMFME) Scheme was launched on 29th June, 2020 by the Ministry of Food Processing Industries, Government of India under the Aatmanirbhar Bharat Abhiyan.
- The PMFME Scheme is currently being implemented in 35 States and Union Territories.
- Under the scheme, the submission process for the applicants to apply for the credit-linked subsidy is done through the online portal.