

Training/Workshop on

Tsunami Evacuation Maps, Plans, and Procedures and the UNESCO-IOC Tsunami Ready Recognition Programme for the Indian Ocean Member States

Hyderabad - India, 15-23 April 2025

UNESCO-IOC Tsunami Ready Indicators TRRP F: Preparedness Indicator Summary – Quizzes



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Acknowledgement: • Ardito M Kodijat, IOTIC IOC-UNESCO

The purpose of an evacuation plan is to save people at risk before the tsunami arrives, therefore an evacuation plan must:

Choose the correct answer(s).

- a. Direct people to safety via the shortest and quickest route.
- b. Consider the time of arrival of the tsunami.
- c. Consider the number of people at risk.
- d. Consider the accessibility by car and motorcycle.
- e. Consider the number of refugees that can be accommodated in the evacuation area.
- f. Consider the appropriate type of evacuation (horizontal-away from the coast) and vertical evacuation (using buildings as vertical tsunami evacuation shelters).



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Preparation to develop an evacuation plan covers :

Choose the correct answer(s)

- a. Form a planning team.
- b. Identify sources.
- c. Data and information needs.
- d. Determine the work plan and time.
- e. Create an emergency response plan.
- f. Prepare the required resources.
- g. Identify the size and complexity of the community





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A simple, easy to read and understood evacuation map must have these information

Choose the correct answer (s)

- a. The inundated areas.
- b. The evacuation place, save area or assembly area.
- c. The number of people to be evacuated.
- d. The route for evacuation
- e. Strategic / critical infrastructures and landmarks





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Tsunami Public Information Board should: *Choose the correct answer (s)*

- a. Inform residents and tourists on the tsunami hazard zone, evacuation routes and safe zones.
- b. Provide tsunami risk information as well as education on how to respond if a tsunami occurs.
- c. Be in the most visible way to educate people about tsunami hazard.
- d. Be simple, clear, fast to read, and easy to understand.





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Tsunami Evacuation Signs should

Choose the correct answer (s)

- a. Give directions to the evacuation site.
- b. Indicate the evacuation location.
- c. Indicate the distance to the evacuation site.
- d. Contact information or where to look for additional information.
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Public tsunami education and awareness materials should include.

Choose the correct answer(s)

- a. Tsunami evacuation map.
- b. Tsunami Information.
- c. Tsunami early warning information (natural and official).
- d. Steps and actions to response to a tsunami warning
- e. Tsunami safety guide (Before, during and after tsunami





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The tsunami education and awareness materials should always be printed and distributed physically. a. Correct b. Incorrect





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To complete the Prep-3 indicator, the following must be available.

Choose the correct answer

- a. At least 1 type of educational material and 3 modes of dissemination.
- b. At least 3 types of educational materials and 1 mode of dissemination.
- c. At least 3 types of material with different

modes of deployment





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Outreach and education activity must educate. Choose the correct answer(s)

- a. People in the community.
- b. Students.
- c. Daily worker coming to the community.
- d. Visitors / tourists.
- e. People with special needs





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Tsunami outreach and education activities can be carried out in a multi-hazard contexts as long as there is a tsunami content. a. Correct b. Incorrect.





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Social Media is not considered as community outreach and education activities since it does not have direct contact with the community

a. Correctb. Incorrect

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In the IOC-UNESCO Tsunami Ready indicator, outreach public and activities education must be carried out by the community: Choose the correct answer(s) a. At least 3 activities in a year. b. At least in one activity in 3 years. c. At least 3 activities throughout the recognition period.





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Tsunami drills are very important for:

- 1. Testing the early warning systems and links
- 2. Testing the evacuation plan.
- 3. Ensuring SOPs run effectively and are "on purpose"
- 4. Ensuring that the public understands what action to take when receiving a warning.
- 5. Find gaps, weak points, or things that could be improved.

Choose the right answer(s)

a. 1, 2, 4,
b. 1, 2, 3, 4
c. 1, 2, 3, 4, 5

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To plan an exercise, it is important to identify: *Choose the correct answer(s)*

- a. The need for exercise.
- b. Tsunami early warning and emergency response information.
- c. Available resources (expertise, funds, facilities, etc.).
- d. The aims, objectives, and scope of the exercise.
- e. The type of exercise to be use.





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Thank you



IOC/UNESCO Indian Ocean Tsunami Information Centre IOTIC-BMKG Programme Office

Disaster Risk Reduction and Tsunami Information Unit UNESCO Jakarta Office

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