

# QUIZ



## Questionnaire

### 1 TUTECH AND/OR STARTUP PORT BUILDING

Tutech's company headquarters in the Harburg port area is not just of architectural interest. When it was built, after the shipyards closed, the area was characterised by brownfield sites and there were no more than 200 people working locally. When was the foundation stone laid?

- (a) 23.06.1993
- (b) 13.05.1992
- (c) 25.04.1994

### 2 BUILDINGS

Which statement about buildings in the Harburg Port is correct?

- (a) Only parts of Harburg Castle remain today. The east wing, built in the baroque style, still stood until 1972 but was demolished shortly before the building was given listed status
- (b) When the foundation stone was laid for the Mikroelektronik Entwicklungszentrum (Microelectronics Development Centre - MEZ, now Tutech) Harburg Port entered a new era as a technology location. (Mikroelektronik Anwendungszentrum - MAZ, would be correct)
- (c) The construction firm AUG. PRIEN is based in buildings where "Hansa-Mills" sandpaper was produced more than a hundred years ago. (HC Hagemann rather than AUG. PRIEN would be correct)

### 3 BOOMTOWN

Which historical event led Harburg to flourish economically in the 19<sup>th</sup> century?

- (a) The founding of the Hamburg-America Line
- (b) The opening in Harburg of northern Germany's first steam-powered mill (Correct answer; other factors also contributed to economic development, yet not A and C.)
- (c) The construction of the first bridge between Wilhelmsburg and Harburg by Napoleonic troops

### 4 THE CASTLE IN THE MOOR

The name Harburg means something like „castle in the moor“ and points to the early strategic importance of the town. But the port has been around for a long time too. In which century was Harburg Port first documented?

- (a) In the 9<sup>th</sup> century
- (b) In the 11<sup>th</sup> century
- (c) In the 18<sup>th</sup> century

### 5 HOW TO COOK A POLAR BEAR

The former TUHH President, Hauke Trinks, published a recipe for cooking a polar bear. Which ingredient adds to the recipe's status as a curiosity?

- (a) A shotgun (or rifle)
- (b) A cement mixer
- (c) bubble reactor (or bubble column reactor)

## 6 NOT A QUESTION OF ESTIMATION

What do the TUHH Professors Krüger, Fricke and Gust have in common?

- (a) The author Frank Schätzing studied under them and includes them as scientists in the plot of his novel, "The Swarm".
- (b) The author Frank Schätzing mentions them in the acknowledgements for his novel, „The Swarm“, because they helped him with his research.
- (c) The author Frank Schätzing calls characters in his best seller, „The Swarm“, after them.

## 7 OFFICES ON THE INNOVATION AND START-UP CAMPUS

TUHH teams can use offices in the Startup Port@ TUHH during the pre-start-up phase. How many offices in total does Tutech provide for this?

- (a) 6
- (b) 9
- (c) 11

## 8 DEEP THOUGHT

What is the answer to the "Ultimate Question of Life, the Universe, and Everything"?

- (a) 23
- (b) 42
- (c) 3.14159265359

## 9 QUESTION OF VALUES

Which values does TUHH live by according to its mission statement?

- (a) High performance and quality standards
- (b) Practices are exemplary, peaceful, family-friendly and sustainable
- (c) International orientation always takes precedence over national orientation

## 10 EU FUNDING PROGRAMME

For TUHH, the "EU-Office bei TUTECH" at Tutech is the official contact for all facets of EU-funded research and development projects and makes a significant contribution to the internationalisation of TUHH. Which EU funding programme is particularly relevant here for researchers at TUHH?

- (a) Erasmus+ for education, literature and training
- (b) Horizon Europe for Research and Innovation
- (c) European Social Fund for Innovation social inclusion

## 11 ARE PIGEONS PIGEONHOLED AS DEAF? Can pigeons go deaf?

- (a) Not really, because the hair cells in their ears regrow if they are damaged by noise, etc.
- (b) No, because birds can close their ears in noisy environments
- (c) Yes, there's no difference to human ears

## 12 ESTIMATION QUESTION

How many lumps of sugar cubes are there in

4760 g of sweets contain 2634.9 g of sugar.  
One sugar cube weighs approx. 3 grams.

**4760 g of sweets correspond to therefore  
878.3 sugar cubes**



Full name .....

Email or mobile number .....

**Quiz solutions  
at 7 pm**

